

# Office of the State Controller

### OFFICIAL MEMORANDUM

To: Chief Fiscal Officers, Vice Chancellors, and Business Managers

Dr. Linda Combs, State Controller From:

Date: October 18, 2017

Subject: 2017 OSC Financial Conference

I am pleased to announce that on December 12, 2017, the Office of the State Controller will hold its annual Financial Conference for Chief Fiscal Officers and agency designated representatives at NCSU's McKimmon Center in Raleigh. This year's conference will include topics such as the State of the States (fiscal outlook), State budget and audit updates, economic outlook for the State and nation, SEC enforcement related to bond offering statements, and professional development.

In addition, the recipients of the State Controller Fiscal Integrity Award and the Internal Audit Award of Excellence will be announced during the conference. Attendance will gualify for eight hours of CPE credit. The course announcement is attached for your review. Instructor biographies are available on OSC's website (see link below).

The registration fee is **\$65 per attendee** and includes a mini-breakfast and buffet lunch. To register for this conference, visit the Office of the State Controller website at https://www.osc.nc.gov/2017-osc-financial-conference. Registration deadline is Tuesday November 28, 2017. Payment must be received by this date or you will be removed from the registration. No request for refunds will be considered after this date.

Agencies should register attendees individually (with separate email addresses) but can submit one payment to cover all registration fees. When registering more than one participant, click "Add another registrant". This will allow multiple individuals to be registered and payment made with one credit card. Payments can be made by credit card, check, or electronic transfer in the Cash Management Control System (CMCS) to NC State University.

If you are paying by electronic transfer, please follow the instructions below:

- NCAS agencies: Use IGO vendor number 566000756-10. For the cash management transfer in the description or remit message line you must include the following for proper processing: Attendee full name; Attendee confirmation number; Reference 2017 OSC Financial Conference.
- Non-NCAS agencies paying through CMCS: Use department code 6030 for payment in the description or remit message line you must include the following for proper processing: Attendee full name; Attendee confirmation number: Reference 2017 OSC Financial Conference.

If you have questions, please contact Jan Prevo at jan.prevo@osc.nc.gov or 919-707-0714. We look forward to your participation in the conference, and thank you for your service to our State.

Attachment

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DR. LINDA COMBS, STATE CONTROLLER MAILING ADDRESS: 1410 Mail Service Center, Raleigh, North Carolina 27699-1410 STREET ADDRESS: 3512 Bush Street, Raleigh, North Carolina 27609 Phone (919) 707-0500 ~ Fax (919) 981-5444 http://www.osc.nc.gov ~~ An EEO/AA/AWD Employer



## AGENDA OSC Financial Conference

December 12, 2017

8:15 –	8:20	Call to Order – Michael Euliss, Office of the State Controller, Communications/Government Relations/Training Director
8:20 -	8:30	Opening Remarks – Dr. Linda Combs, State Controller
8:30 -	9:30	State of the States – John Hicks, National Association of State Budget Officers (NASBO) Executive Director
9:30 –	9:50	Break
9:50 –	10:50	State Budget Update – Charlie Perusse, State Budget Director
10:50 –	11:00	Internal Audit Award of Excellence Presentation - Beth Wood, State Auditor
		Fiscal Integrity Award Presentation – Dr. Linda Combs, State Controller
11:00 –	12:00	State Auditor Update – Beth Wood, State Auditor
12:00 –	1:00	Lunch
1:00 –	1:05	Call to Order – Michael Euliss, Office of the State Controller
1:05 –	1:55	National and State Economic Outlook – Dr. Michael Walden, N.C. State University
1:55 –	2:45	Bond Disclosures and SEC Enforcement – Amy Johnson, Moore & Van Allen PLLC; William H. McBride, Hunton & Williams LLP; Dora Fazzini and Lewis Andrews, Department of State Treasurer
2:45 –	3:05	Break
3:00 -	3:55	Developing Emotional Intelligence in the Workplace – Holly Sullenger, N.C. State University
3:55 –	4:45	Owner-Renter-Prisoner – It's All a Choice – Michael Euliss, Office of the State Controller
		Closing Remarks – Michael Euliss, Office of the State Controller

Upcoming Training Dates:

May 10, 2018 – 2018 Governmental Accounting Update

December 11, 2018 – 2018 OSC Financial Conference



Date:	December 12, 2017 8:15 a.m. to 4:45 p.m.
Location:	The McKimmon Conference and Training Center N.C. State University 1101 Gorman Street Raleigh, NC 27606
Objective:	To offer training on recent topics of interest to Chief Fiscal Officers and agency representatives including State of the States fiscal outlook, State and national economic outlook, State budget and audit updates, SEC enforcement of bond disclosures, and other current topics.
Content:	<ul> <li>State of the States (State Fiscal Update)</li> <li>State Budget Director Updates</li> <li>State Auditor Updates</li> <li>Economic Update</li> <li>SEC Enforcement and Bond Offering Statement Disclosures</li> <li>Developing Emotional Intelligence in the Workplace</li> <li>Owner-Renter-Prisoner – It's All a Choice</li> </ul>
Instructors:	<ul> <li>John Hicks – National Association of State Budget Officers (NASBO) Executive Director Charlie Perusse – State Budget Director</li> <li>Beth Wood – State Auditor</li> <li>Dr. Michael Walden – Professor and Extension Economist, N.C. State University</li> <li>Amy Johnson – Partner, Moore &amp; Van Allen PLLC and Co-Disclosure Counsel to the Department of State Treasurer</li> <li>William H. McBride – Partner, Hunton &amp; Williams LLP and Co-Disclosure Counsel to the Department of State Treasurer</li> <li>Dora Fazzini and Lewis Andrews – State and Local Government Finance Division, Department of State Treasurer</li> <li>Holly Sullenger – Assistant Director, Technology Training Solutions, N.C. State University</li> <li>Michael Euliss – Communications/Government Relations/Training Director, Office of the State Controller</li> </ul>
CPE Credit Offered:	Eight hours
Materials:	Will be available in advance on the OSC web page
Teaching Method:	Lecture
Mini-breakfast:	Available beginning at 7:30 a.m. (biscuits, muffins, and fruit)
Lunch:	12:00 p.m. – 1:00 p.m. (barbeque, fried chicken, sides, and dessert)
Prerequisites:	Employed by a State agency or institution that is part of the State financial reporting entity (i.e., an entity included in the State's Comprehensive Annual Financial Report)
Advance Preparation:	None
Level:	Basic



# Office of the State Controller

### 2017 OSC Financial Conference – Speaker Introductions



**John Hicks** is the Executive Director of the National Association of State Budget Officers (NASBO) in Washington, D.C. He joined NASBO in April, 2016.

Founded in 1945, NASBO serves as the professional organization for all state budget officers of the fifty states and U.S. territories. NASBO collects data and publishes numerous reports on state fiscal conditions and organizes meetings and training for budget and finance officials. The organization also provides public officials, the media and

citizens detailed information on state financial management and budgeting.

Prior to coming to NASBO, Hicks served in Kentucky state government for 32 years, including 25 years in Kentucky's Office of State Budget Director. For the last ten years, he served as the Deputy State Budget Director. In that position, Hicks oversaw the budget development and budget execution processes.

Hicks graduated from Murray State University in Murray, Kentucky and received his master of public administration degree from the University of Kentucky's Martin School of Public Policy and Administration.

As a past member of NASBO, Hicks served on the association's Executive Committee (board of directors) from 2007 to 2013, and was NASBO's President from 2011 to 2012. Hicks is the recipient of NASBO's 1987 George A. Bell Service award and the 2013 Gloria Timmer award, which each recognize outstanding contributions and service to public budgeting and management in state government.



#### Charles Peruse, State Budget Director North Carolina Office of State Budget and Management

On January 1, 2017, Governor Roy Cooper appointed Charlie to his second stint as State Budget Director. Charlie, a 25-year state employee, returns to the Governor's Budget Office after serving six years as the Senior Vice President and Chief Operating Officer of the University of North Carolina System. In his earlier work with the Budget Office, he served as State Budget Director for three years and Deputy Director for six years. Charlie also spent eight years in the General Assembly's Fiscal Research Division, serving three years as

budget coordinator for the House of Representatives.

Charlie's notable career accomplishments include: assisting with the development of UNC's recently adopted Strategic Plan; balancing the state's budget each year of the Great Recession; maintaining North Carolina's AAA bond rating with all rating agencies; and transitioning the state to a market and competency-based compensation program for employees.

Charlie received a Master's degree in Public Administration from the University of North Carolina at Chapel Hill and a Bachelor of Arts degree in Political Science from North Carolina State University. He lives in Raleigh, NC with his wife, Wendy, and two sons.



#### The Honorable Beth A. Wood, CPA North Carolina State Auditor

Beth Wood is a Certified Public Accountant in her third term as North Carolina's elected State Auditor. She is a long-time public servant with nearly 25 years of auditing experience, having worked in the Auditor's Office for nearly 10 years before her election in 2008 and in the State Treasurer's Office.

Before that, she worked for several companies in the private sector. She is the first woman elected State Auditor in North Carolina.

Through her work as State Auditor, Beth has helped strengthen and improve state government. Audit teams across the state watch every area of state government for potential savings and smart use of taxpayer dollars. The office has focused particularly on healthcare spending and contracting practices that favored vendors at the expense of taxpayers. As a result, audits published by OSA during her tenure have identified millions of dollars of potential savings.

Additionally, the office is following up on prior audits, evaluating the use of best practices by state agencies, and working to attract and retain highly skilled auditors.



**Dr. Michael L. Walden** is a William Neal Reynolds Distinguished Professor and Extension Economist at North Carolina State University and a member of the Graduate Economics faculty with The Poole College of Management. His Ph.D. degree is from Cornell University and he has been at N.C. State since 1978. He has also been a Visiting Professor at Duke University.

Dr. Walden has teaching, research, and extension responsibilities at NCSU in the areas of consumer economics, economic outlook, and public policy. He has published ten books and over 300 articles and reports,

including the book *North Carolina in the Connected Age*, published by the UNC Press. He has served on several local and state level commissions. With his wife, he is the co-author of three "economic thrillers", *Macro Mayhem, Micro Mischief, and Fiscal Fiasco*, designed to teach economics in an entertaining way.

Dr. Walden can be frequently seen, heard, and read in the media. He has daily radio programs aired on stations around North Carolina for which he has won two national awards. He is often interviewed on local TV and radio news broadcasts, has appeared on *NBC*, *CBS*, *The Fox Report*, and the *Newshour With Jim Lehrer*, and is frequently quoted in such newspapers as *USA Today*, *The News and Observer*, *The Charlotte Observer*, *The Boston Globe*, *The Wall Street Journal*, and *The Washington Post*. His biweekly column, *You Decide*, is carried by over forty newspapers in the state. He has made over 2500 personal presentations.

Dr. Walden directs the semiannual economic forecast, *The North Carolina Economic Outlook*. He has won numerous academic and public awards, including two Champion-Tuck Awards for Excellence in Broadcasting, the UNC Board of Governor's Award for Excellence in Public Service in 2010, the Order of the Long Leaf Pine in 2013, and the Holladay Medal for Excellence from North Carolina State University in 2014.

His newest book, *North Carolina Beyond the Connected Age: The Tar Heel State in 2050*, was published in late 2017.



**Amy K. Johnson** Partner - Moore & Van Allen PLLC

#### **EDUCATION**

Clerk, United States Court of Appeals for the Fourth Circuit, 1994-1995 JD with highest honors, The University of North Carolina, School of Law, Editor-in-Chief, Law Review, 1994 BBA with high distinction, University of Michigan, 1991

**BAR ADMISSIONS** North Carolina, 1994 United States Court of Appeals for the Fourth Circuit, 1995 Supreme Court of the United States, 2016

Concentrating her practice on public finance, Amy Johnson serves clients in the capacity of underwriter's counsel, disclosure counsel, bank counsel, borrower's counsel and trustee's counsel. She has considerable experience with the workout of troubled bond financings. Representative Experience

• Disclosure counsel to State of North Carolina.

Bar Activities

- National Association of Bond Lawyers (NABL).
- Inaugural Chair, 2006-2008, Charlotte Legal Diversity Clerkship Initiative, Mecklenburg County Bar.
- Board of Directors, 2009-2012, Mecklenburg County Bar Foundation.

Awards & Recognition

- Named Best Lawyers' 2014 Charlotte Public Finance Law "Lawyer of the Year."
- Named among The Best Lawyers in America for Banking and Finance Law and Public Finance Law, 2007-2008.
- Nominated for inaugural Charlotte ATHENA Young Leader Award.
- Charlotte Business Journal "40 Under 40" winner for 2008.



**William H. McBride** "Wally" is highly regarded for his securities law disclosure knowledge and his work with complicated trust agreement matters, primarily acting as bond counsel or tax counsel reviewing arbitrage and other matters. He has particular experience in swaps and derivatives, indenture covenants, permissible amendments and restructurings, bondholder approvals and legal challenges to indenture provisions.

Wally has been the senior Hunton & Williams attorney responsible for more than 500 bond counsel, disclosure counsel and tax counsel representations of which the following are especially notable:

- Smallest Tax-Exempt: \$10,000 Town of Newland, North Carolina Waste Water Treatment Bonds
- Large Tax-exempt: Five transactions, each in excess of \$1 billion as either bond counsel, underwriters counsel, tax counsel or company counsel
- Largest Taxable: \$223,875,000 Carolina Corrections, LLC Taxable Bonds, Series 2001 Select Auction Variable Rate Securities (SAVRS) (State of North Carolina Correctional Facilities Projects)
- Derivatives: \$675,395,000 State of North Carolina Swap/Swaption, March 2005 followed by termination with funding through \$701,925,000 State of North Carolina General Obligation Refunding Bonds, Series 2013C and D
- Tender Offer: \$200,000,000 Covenant Health (Tennessee) tender for outstanding Auction Rate Securities

Wally has contributed to comments by the National Association of Bond Lawyers (NABL) on Internal Revenue Service proposed regulations, including on Issue Price Regulations, Political Subdivision Regulations, Circular 230, Preparer Penalties, Private Activity Regulations, Credit Bond Structures and Arbitrage, and authored numerous area outlines for presentations at the Bond Attorney Workshop and NABL Seminars. He has spoken at meetings or seminars hosted by NABL, the North Carolina Institute of Government, the North Carolina Association of County Commissioners (County Attorneys), the North Carolina Association of County Finance Officers, the Southern Municipal Finance Analysts Association, the Southeastern Securities Transfer Association, the Government Finance Officers Association, The Bond Buyer and the Bond Market Association.

#### **EDUCATION**

- JD, The University of Texas School of Law, Associate Editor, Law Review, 1976
- AB, Princeton University, 1970

#### **BAR ADMISSIONS**

- District of Columbia
- North Carolina
- Texas
- Virginia



**Michael Euliss** is the Director of Communications, Government Relations, and Training for the North Carolina Office of the State Controller. Mr. Euliss is also a motivational teacher and holds numerous nationally-recognized certifications in training, teaching, and organizational health. He has provided educational events to hundreds of governmental, church, corporate, and civic groups across North America to help them develop a culture of servant leadership and displace ineffective and autocratic leadership practices.

He is internationally-recognized for practical but powerful motivational and inspirational learning experiences. His expertise is

in leadership development, public and interpersonal communication skills, strategic direction, and group dynamics. He uses a variety of methods to equip today's leaders with the tools they need to excel and make others around them better.

He has been featured as a guest speaker at hundreds of venues in almost every state in the US. His other appearances include many television and other radio shows, the Texas Ministry Conference, the Christian Management Association Annual Convention, WFX, the Social Security Administration, the Oklahoma State Bureau of Investigation, the Wisconsin Law Enforcement Trainer's Association, and the Institute for Church Leadership.

Mr. Euliss has experiences in the corporate world as well as the public sector. He is retired from local government after 20 years and served in executive management in the private sector for 10 years before founding a non-profit organization focused on leadership development where he served for 7 years. He is the author of Advanced Church Leadership, On Eagle's Wings - Developing the Leader in You, as well as Developing the Leader in You for Law Enforcement Professionals and created the BulletProof<sup>TM</sup> Initiative for the encouragement of public servants across America.

He has been married to his high-school sweetheart since 1984 and is the father of three children and a grandfather of three. He resides with his family in North Carolina.



**Lewis Andrews** joined the North Carolina Department of State Treasurer in 2002 as an Accounting and Financial Management Advisor in the State and Local Government Finance Division's Fiscal Management section where he assisted local governments with various financial management and compliance initiatives.

In early 2005, he assumed a new role as Senior Financial Analyst of State Debt. During his tenure as State Debt

Analyst, he has played a key role in the issuance of over \$10 billion of bonds and other financing vehicles for the State.

He is responsible for annual disclosure of the State's indebtedness in the State CAFR and for other post issuance compliance disclosures that are required to be filed with various regulatory entities. Prior to joining the North Carolina Department of State Treasurer, he was a senior financial analyst in the telecommunications industry.

Lewis is a graduate of North Carolina State University and is a Certified Public Accountant.



**Dora Fazzini** joined the North Carolina Department of State Treasurer in 2005 as the State's Debt Director and as the Director of the NC Capital Facilities Finance Agency. During her tenure, she has issued over \$10 billion of bonds and other financing vehicles for the state. Prior to joining NC, she was the Director of Debt Management for the Commonwealth of Virginia, another "triple A" rated entity. Dora has been a Sr. fixed income portfolio manager in the private sector

and issued mortgage-backed securities for the Federal Home Loan Mortgage Corp. (Freddie Mac).

Dora received her B.A. from the University of Pennsylvania and M.B.A. from Cornell University.

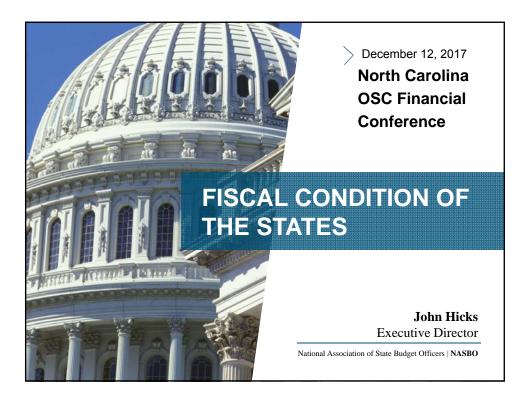


**Holly A. Sullenger, M Ed, ABD PhD** describes herself as a knowledge broker. She currently works as the Assistant Director for NC State University's Technology Training Solutions, a unit within the Division of Continuing and Professional Education. Her unit delivers both technology and professional development courses to members of business and industry who need additional knowledge to get ahead in their fields.

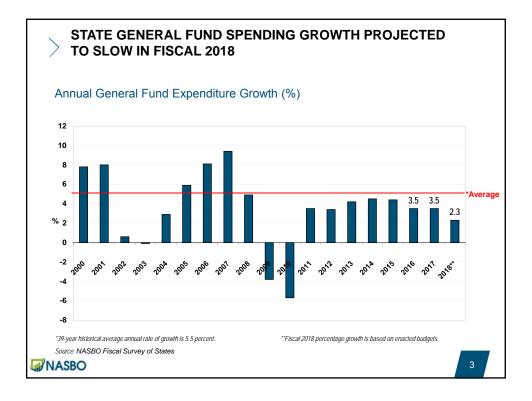
Holly is also a sought-after speaker for many organizations and professional associations, having done both technical and professional training for over 25 years. During that time, she also managed five

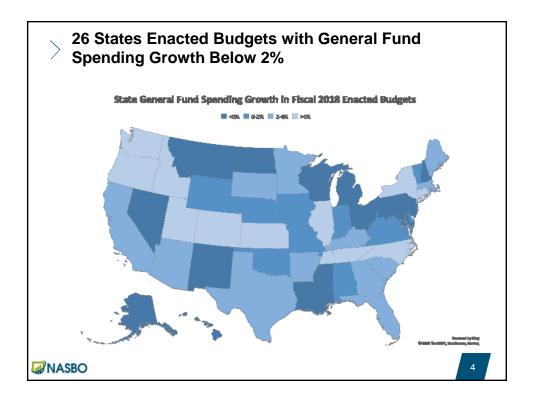
different training centers, provided business software solutions to corporations across the country, and still runs her own consulting business. Holly specializes in the Microsoft products, and is known for her Excel Tips and Tricks seminar, which is sold-out each time it runs.

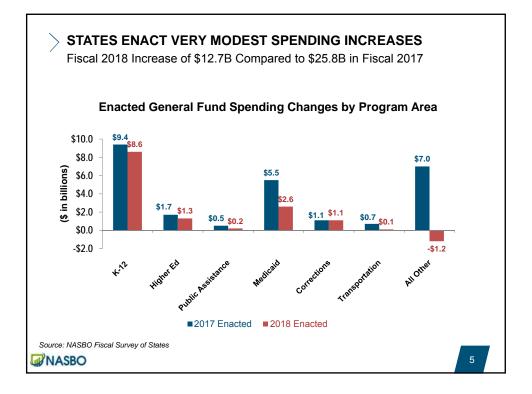
Holly believes strongly in the benefits of participating in lifelong education. She is currently in the dissertation phase of PhD studies in Adult Education at NC State University. Her previously earned degrees in Adult Education, Business Administration, Computer Science, and Liberal Arts, work together to provide Holly with a diverse knowledge base and an uncanny ability to connect with her audiences.

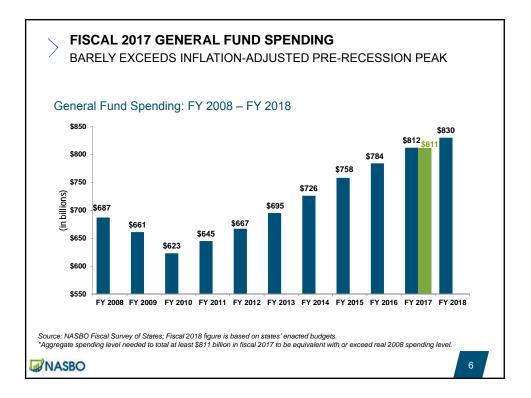


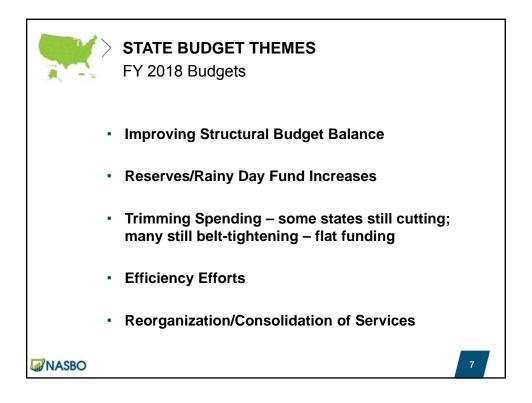


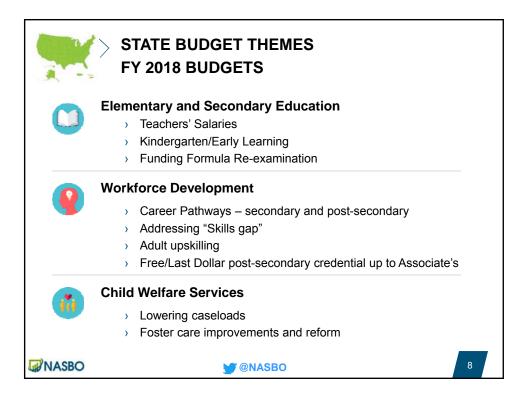






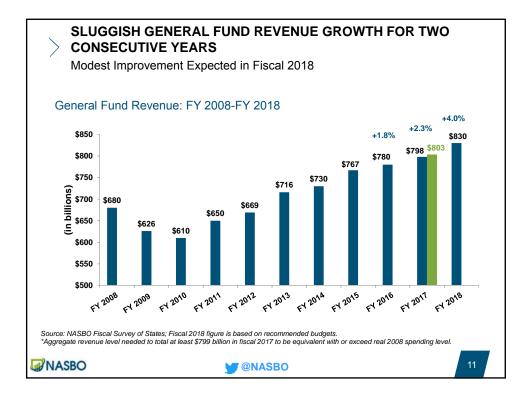


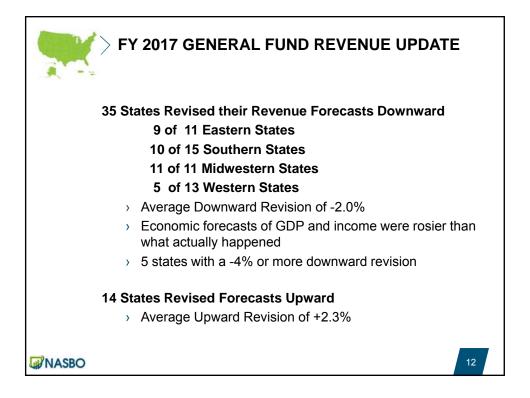


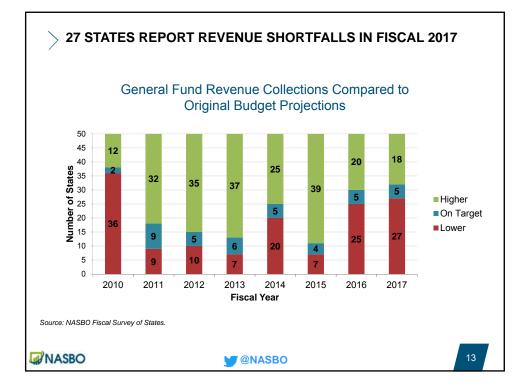


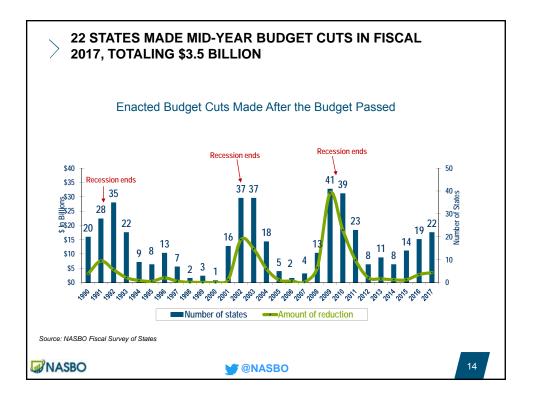
	STATE BUDGET THEMES FY 2018 BUDGETS
<b>?</b>	<ul> <li>Medicaid</li> <li>31 "expansion" states – state match 5% 2017, 6% 2018</li> <li>Payment delivery change initiatives</li> <li>Waiver population "slot" increases &amp; home-based care emphasis</li> </ul>
<b>5</b>	<ul> <li>Pension Funding and Reforms</li> <li>Getting out the checkbook</li> <li>New employee plans – defined contribution/hybrid cash balance</li> <li>Lower assumed investment rates of return</li> </ul>
	<ul> <li>Transportation</li> <li>Multi-year needs assessments pushing resource decisions</li> <li>Area of largest percentage spending increases in last 2 years</li> </ul>
	Opioids <ul> <li>Continued investment in substance abuse and life-saving efforts</li> <li>         @NASBO         9     </li> </ul>



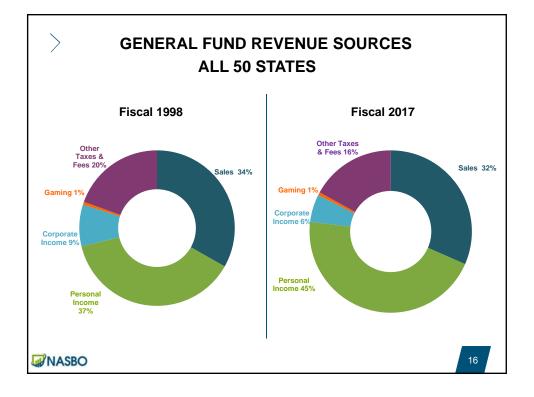


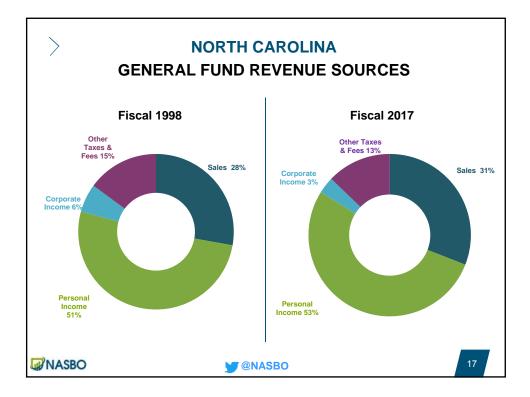




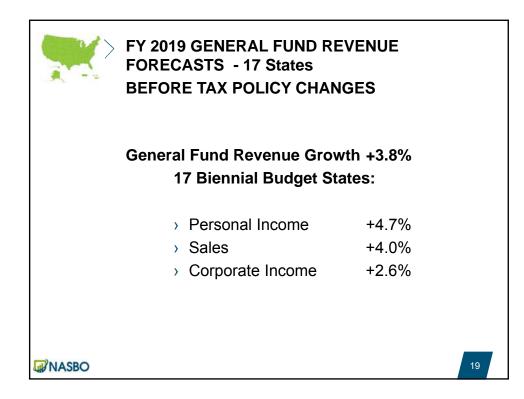


Revenue Type	# of States Enacting Increases	# of States Enacting Decreases	Fiscal 2018 Net Change (\$ in millions)	FY18 Change (General Fund Only)
Sales Tax	11	11	+\$13	-\$107
Personal Income Tax	8	13	+\$4,114	+\$4,133
Corporate Income Tax	5	8	+\$545	+\$552
Cigarette/Tobacco Tax	3	2	+\$51	+\$51
Motor Fuel Tax	8	1	+\$2,895	\$0
Alcohol Tax	2	1	+\$7	+\$7
Other Tax	10	7	+\$1,176	+\$1,009
Fees	14	2	+\$1,117	+\$56
NET TOTAL	21	13	+\$9,917	+\$5,700





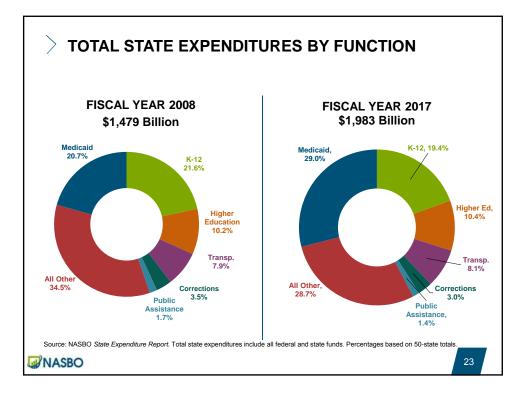
	GENERAL FUND RE ASTS-BEFORE TAX P	
Genera	I Fund Revenue Grow	/th +2.9%
4	8 States:	
>	Personal Income	+3.9%
>	Sales	+3.9%
>	Corporate Income	+3.3%
>	East	+2.9%
>	South	+2.6%
>	Midwest	+3.2%
>	West	+3.3%
<b>₩</b> NASBO		18

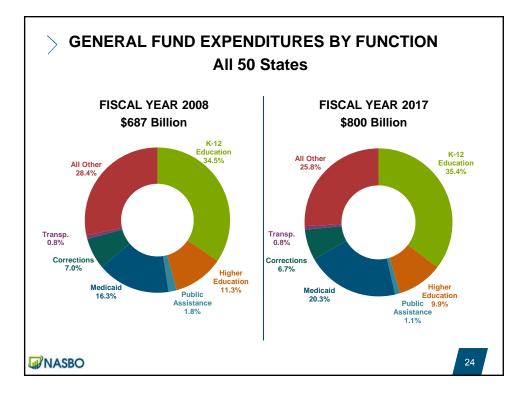


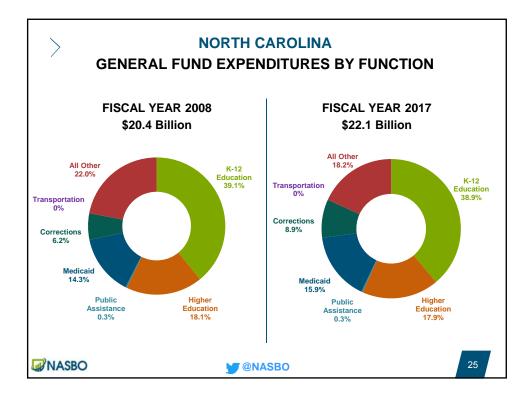
Alabama Alaska		loody's		S&P		Fitch	State	M	oody's		S&P		Fitch
Alaska	Aa1	Stable	AA	Stable	AA+	Stable	Missouri	Aaa	Stable	AAA	Stable	AAA	Stable
a contra	Aa3	Negative	AA	Negative	AA+	Negative	Montana	Aa1	Stable	AA	Stable	AA+	Stable
Arizona	(Aa2)	Stable	(AA)	Stable	•	N/A	Nebraska	Aa2(1)	Stable	(AAA)	Stable	*	N/A
Arkansas	Aa1	Stable	AA	Stable	•	N/A	Nevada	Aa2	Stable	AA	Stable	AA+	Stable
California	Aa3	Stable	AA-	Stable	AA-	Stable	New Hampshire	Aa1	Stable	AA	Stable	AA+	Stable
Colorado	(Aa1)	Stable	(AA)	Stable	•	N/A	New Jersey <sup>(2)</sup>	A3	Stable	A-	Negative	А	Stable
Connecticut <sup>(2)</sup>	A1	Stable	A+	Stable	A+	Stable	New Mexico	Aa1	Negative	AA	Negative	*	N/A
DC	Aa1	Stable	AA	Stable	AA	Stable	New York <sup>(2)</sup>	Aa1	Stable	AA+	Stable	AA+	Stable
Delaware	Aaa	Stable	AAA	Stable	AAA	Stable	North Carolina	Aaa	Stable	AAA	Stable	AAA	Stable
Florida	Aa1	Stable	AAA	Stable	AAA	Stable	North Dakota	(Aa1)	Negative	(AA+)	Stable	*	N/A
Georgia	Aaa	Stable	AAA	Stable	AAA	Stable	Ohio	Aa1	Stable	ÀA+	Stable	AA+	Stable
Guam	*	N/A	BB-	Stable	•	N/A	Oklahoma	Aa2	Negative	AA	Stable	AA	Stable
Hawaii	Aa1	Stable	AA+	Stable	AA	Stable	Oregon	Aa1	Stable	AA+	Stable	AA+	Stable
Idaho	(Aa1)	Stable	(AA+)	Stable	(AA+)	Stable	Pennsylvania	Aa3	Stable	AA-	Negative	AA-	Stable
Illinois	Baa3	RUR**	BBB-	Stable	BBB	Negative	Puerto Rico	С	Negative	D	NM	D	-
Indiana	(Aaa)	Stable	(AAA)	Stable	(AAA)	Stable	Rhode Island	Aa2	Stable	AA	Stable	AA	Stable
lowa	(Aaa)	Stable	(AAA)	Stable	(AAA)	Stable	South Carolina	Aaa	Stable	AA+	Stable	AAA	Stable
Kansas	(Aa2)	Stable	(AA-)	Negative	•	N/A	South Dakota	(Aaa)	Stable	(AAA)	Stable	(AAA)	Stable
Kentucky	(Aa2)	Stable	(A+)	Negative	(AA-)	Stable	Tennessee	Aaa	Stable	AAA	Stable	AAA	Stable
Louisiana	Aa3	Negative	AA-	Negative	AA-	Stable	Texas	Aaa	Stable	(AAA)	Stable	AAA	Stable
Maine	Aa2	Stable	AA	Stable	AA	Stable	Utah	Aaa	Stable	AAA	Stable	AAA	Stable
Maryland	Aaa	Stable	AAA	Stable	AAA	Stable	Vermont	Aaa	Stable	AA+	Stable	AAA	Stable
Massachusetts	Aa1	Stable	AA	Stable	AA+	Stable	Virginia	Aaa	Stable	AAA	Stable	AAA	Stable
Michigan	Aa1	Stable	AA-	Stable	AA	Stable	Washington	Aa1	Stable	AA+	Stable	AA+	Stable
Minnesota	Aa1	Stable	AA+	Positive	AAA	Stable	West Virginia	Aa2	Stable	AA-	Stable	AA	Negative
Mississippi	Aa2	Negative	AA	Negative	AA	Stable	Wisconsin <sup>(2)</sup>	Aa2	Positive	AA	Stable	AA	Stable
							Wyoming	*	N/A	(AAA)	Negative	*	N/A

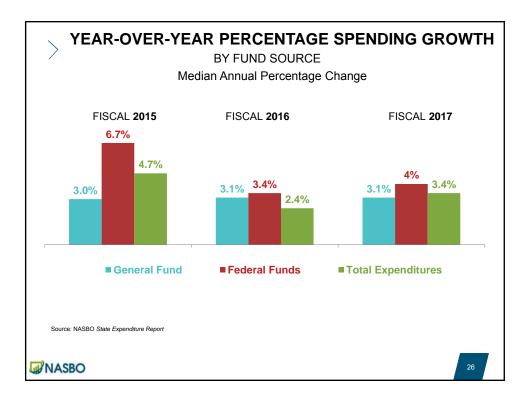
State		oody's		S&P		itch	State		oody's		S&P		Fitch
Vabama Vaska	Aa1 Aa2	Stable	AA AA+	Stable	AA+ AA+	Stable	Missouri	Aaa Aa1	Stable Stable	AAA AA	Stable Stable	AAA AA+	Stable Stable
		Negative		Negative	*	Negative	Montana	Aa1 Aa2 <sup>(1)</sup>				АА+ *	
rizona	(Aa2)	Stable	(AA)	Stable		N/A	Nebraska		Stable	(AAA)	Stable		N/A
rkansas	Aa1 Aa3	Stable Stable	AA AA-	Stable	AA-	N/A Stable	Nevada	Aa2	Stable	AA AA	Stable Stable	AA+ AA+	Stable Stable
alifornia				Stable			New Hampshire	Aa1	Stable				
olorado	(Aa1)	Stable	(AA)	Stable	•	N/A	New Jersey <sup>(2)</sup>	A2	Negative	A	Negative	A	Stable
connecticut <sup>(2)</sup>	Aa3	Negative	AA-	Stable	AA-	Stable	New Mexico	Aaa	CWN	AA+	Negative	*	N/A
C	Aa1	Stable	AA	Stable	AA	Stable	New York <sup>(2)</sup>	Aa1	Stable	AA+	Stable	AA+	Stable
elaware	Aaa	Stable	AAA	Stable	AAA	Stable	North Carolina	Aaa	Stable	AAA	Stable	AAA	Stable
lorida	Aa1	Stable	AAA	Stable	AAA	Stable	North Dakota	(Aa1)	Negative	(AA+)	Stable	*	N/A
Seorgia	Aaa	Stable	AAA	Stable	AAA	Stable	Ohio	Aa1	Stable	AA+	Stable	AA+	Stable
Suam	*	N/A	BB-	Stable	•	N/A	Oklahoma	Aa2	Negative	AA+	Negative	AA+	Negativ
lawaii	Aa1	Stable	AA+	Stable	AA	Stable	Oregon	Aa1	Stable	AA+	Stable	AA+	Stable
laho	(Aa1)	Stable	(AA+)	Stable	(AA+)	Stable	Pennsylvania	Aa3	Negative	AA-	Negative	AA-	Stable
inois	Baa2	Negative	BBB+	Negative	BBB+	CWN	Puerto Rico	Caa3	Negative	С	Negative	С	CWN
idiana	(Aaa)	Stable	(AAA)	Stable	(AAA)	Stable	Rhode Island	Aa2	Stable	AA	Stable	AA	Stable
wa	(Aaa)	Stable	(AAA)	Stable	(AAA) *	Stable	South Carolina	Aaa	Stable	AA+	Stable	AAA	Stable
ansas	(Aa2)	Negative	(AA-)	Stable		N/A	South Dakota	(Aaa)	Stable	(AAA)	Stable	(AAA)	Stable
entucky	(Aa2)	Stable	(A+)	Stable	(AA-)	Stable	Tennessee	Aaa	Stable	AAA	Stable	AAA	Stable
ouisiana	Aa3	Negative	AA	Negative	AA-	Stable	Texas	Aaa	Stable	(AAA)	Stable	AAA	Stable
laine	Aa2	Stable Stable	AA AAA	Stable Stable	AA AAA	Stable Stable	Utah Vermont	Aaa	Stable Stable	AAA AA+	Stable Stable	AAA AAA	Stable Stable
laryland lassachusetts	Aaa Aa1	Stable	AAA AA+		AAA AA+	Stable		Aaa Aaa	Stable	AA+ AAA	Stable	AAA AAA	Stable
lichigan	Aa1 Aa1	Stable	AA+	Negative Stable	AAT	Stable	Virginia Washington	Aaa Aa1	Stable	AAA AA+	Stable	AAA AA+	Stable
linnesota	Aa1 Aa1	Stable	AA+	Positive	AAA	Stable	West Virginia	Aa1 Aa1	Negative	AA-	Stable	AA+	Stable
	Aa1 Aa2	Stable	AA	Stable	AA	Stable	Wisconsin <sup>(2)</sup>	Aa2	Positive	AA-	Stable	AA	Stable
lississippi	MdZ	SIGNIE	AH	SIGNIE	AA	Stanle	Wyoming	Aaz *	N/A	(AAA)	Negative	*	N/A
Ratings in parenthes Note: Green shaded * No general obligati (1) Lease revenue an (2) Kroll Bond Rating CWN stands for Cred	box indicat on, implied d/or Certif Agency als it Watch N	es upgrade and d general obliga icate of Particip to assigns rating legative	red shade tion or equ ation ("COI s to Conne	d box indicates ivalent issuer c ?") rating. cticut (AA-/stab	downgrade redit rating Ile), Wiscon	e since January s Isin (AA/stable)				)16.			

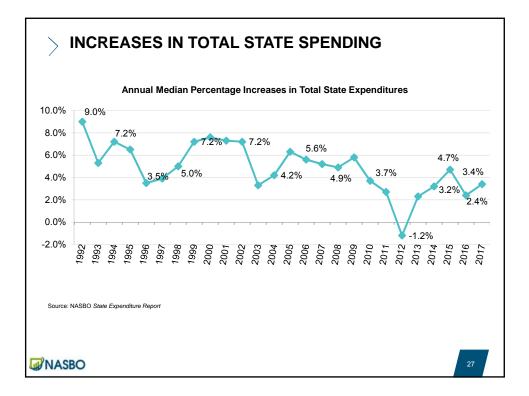


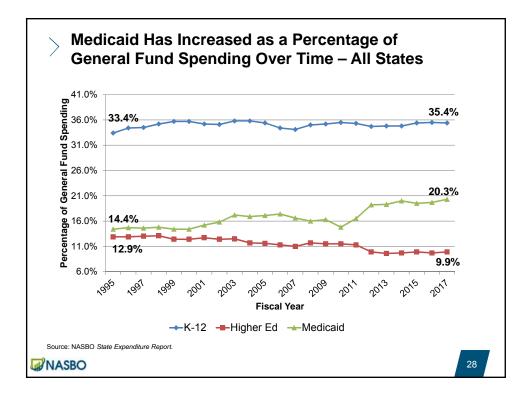


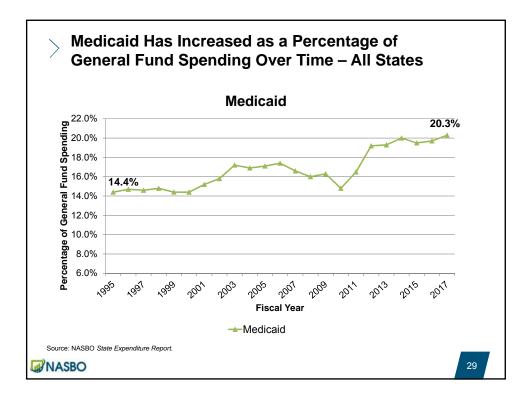


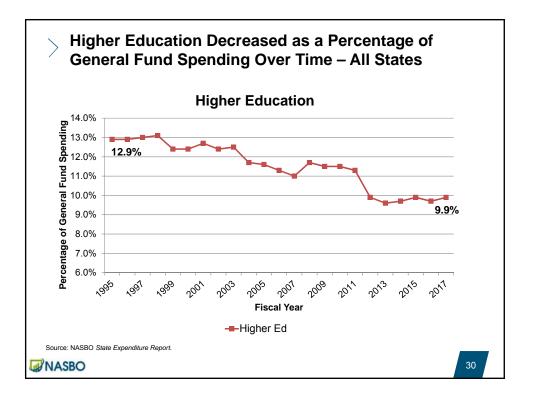


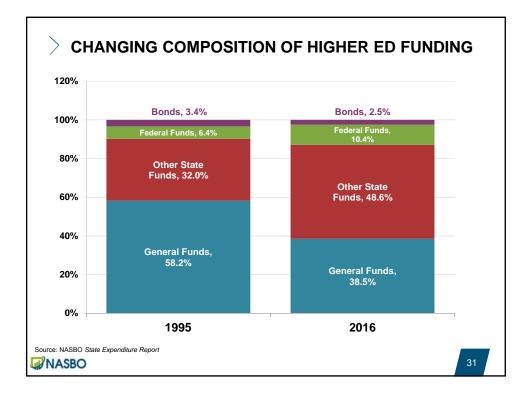




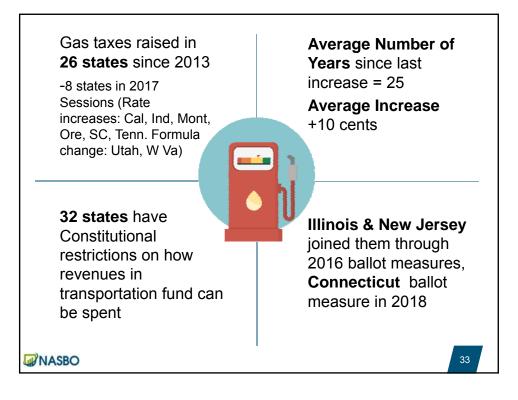


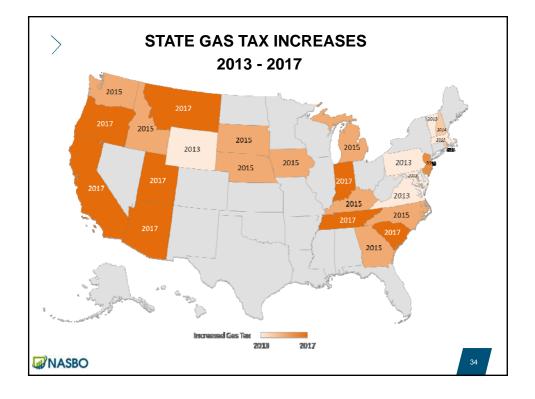


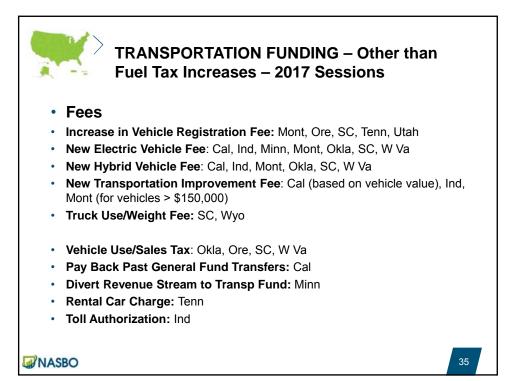




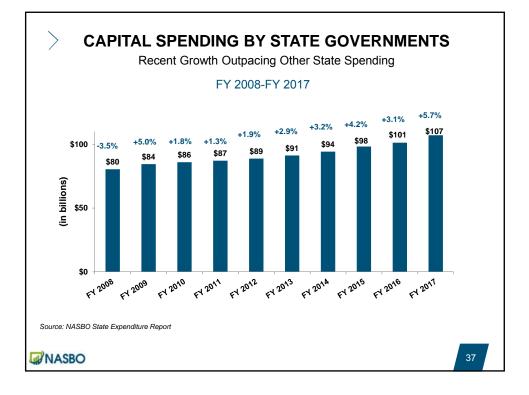


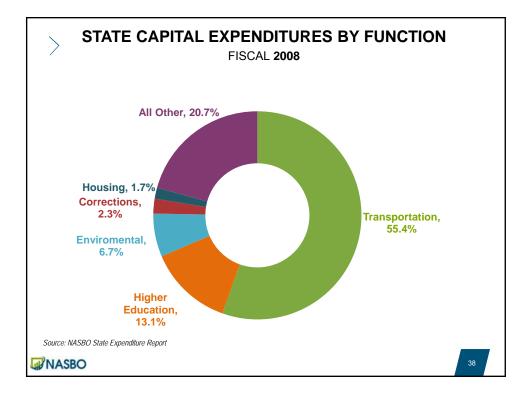


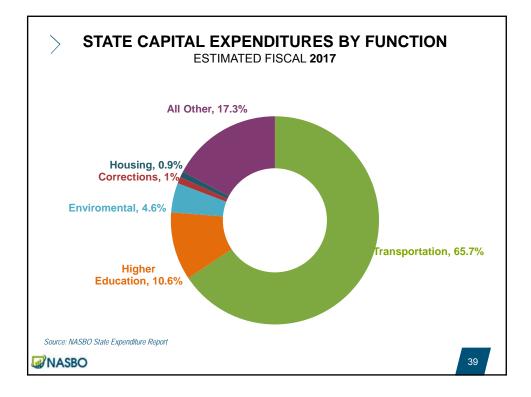


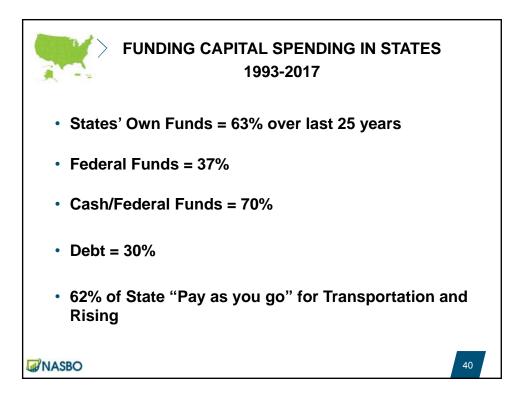




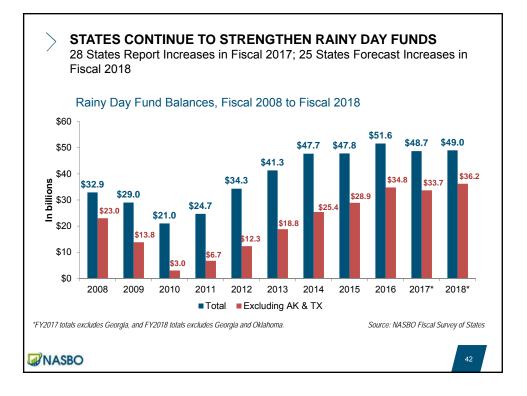


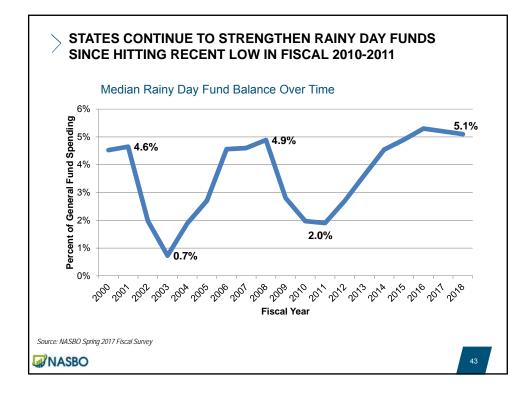




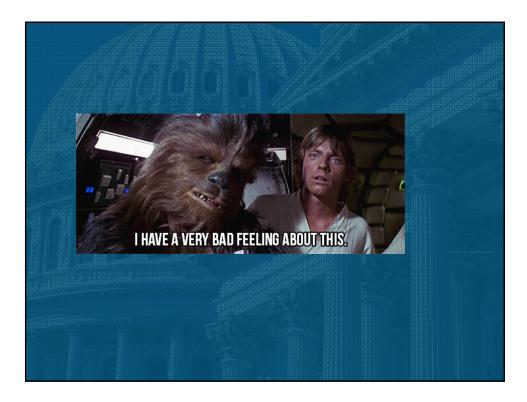


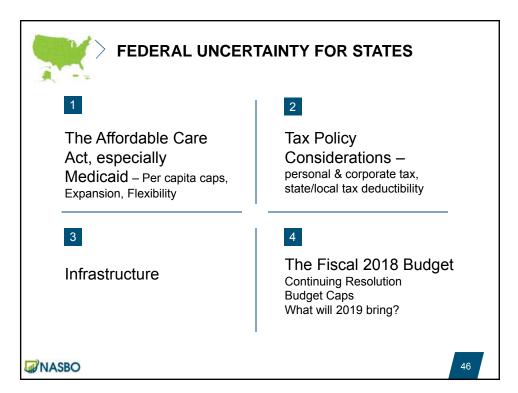


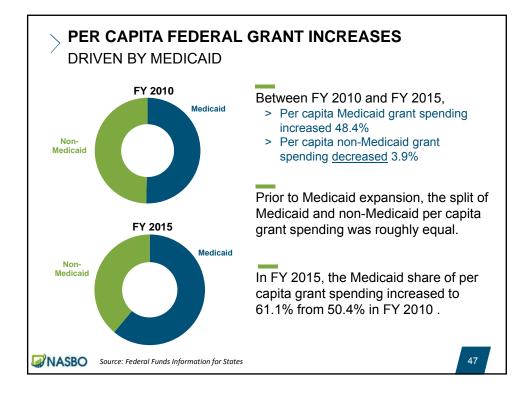


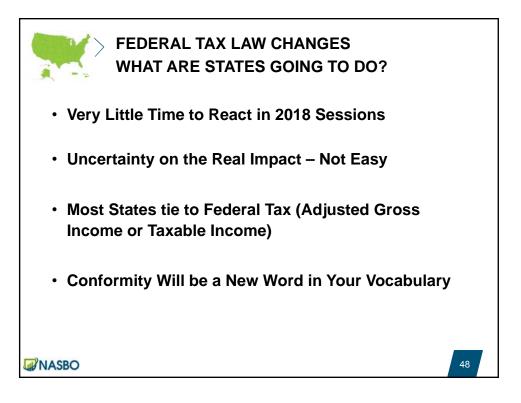






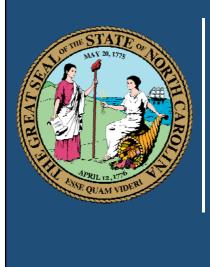












## Budget & Economic Outlook and OSBM Updates

Office of State Budget and Management

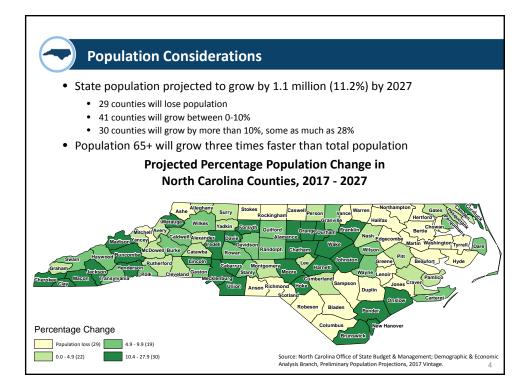
OSC Financial Conference December 12, 2017

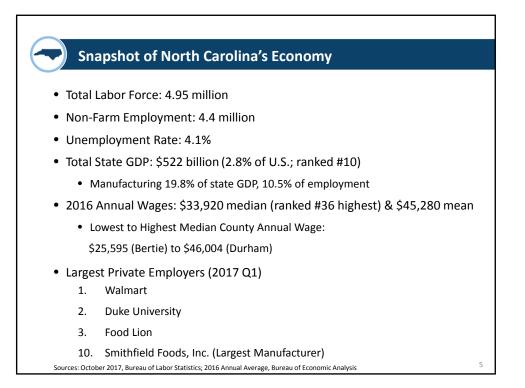
## Outline

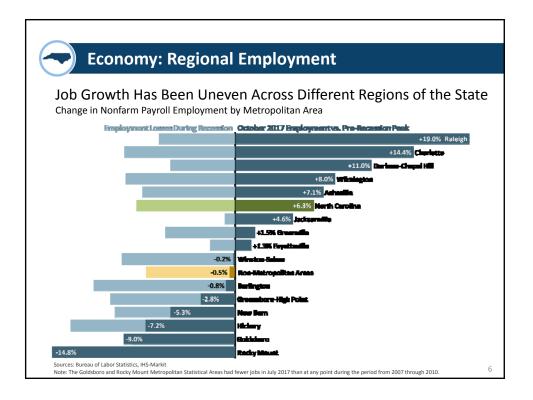
- North Carolina Today
  - Population & Demographics
  - Economy
- State Budget
- Recent Policy Changes & Impact on Future Budgets
- OSBM Updates
  - Common Sense Government
  - Performance Management
  - Results First

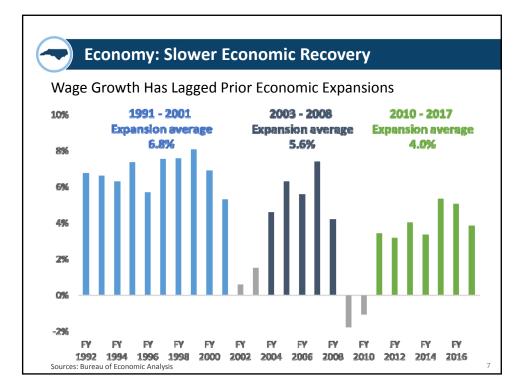


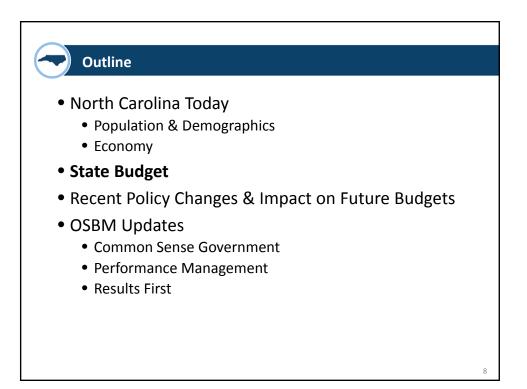
- Approaching 10.3 million people and 9<sup>th</sup> most populous state
- North Carolina is growing by 318 people per day; 110k+ per year
  - Adding the equivalent population of a city the size of High Point this year
- The state's population has grown by more than 7% since 2010
- Approximately a quarter of the population is 18 years of age or younger
- Nearly a sixth of North Carolinians are 65 or older
- Ranked 4<sup>th</sup> highest for net population migration in 2016 after Florida, Texas, and Washington

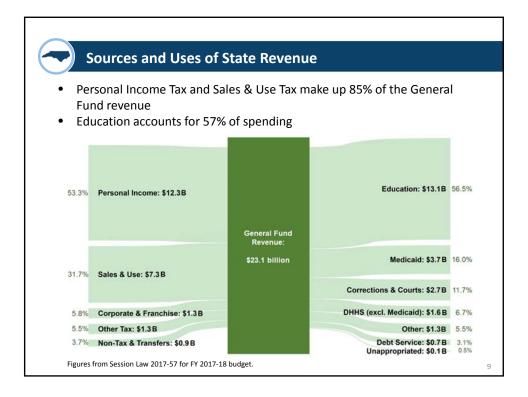


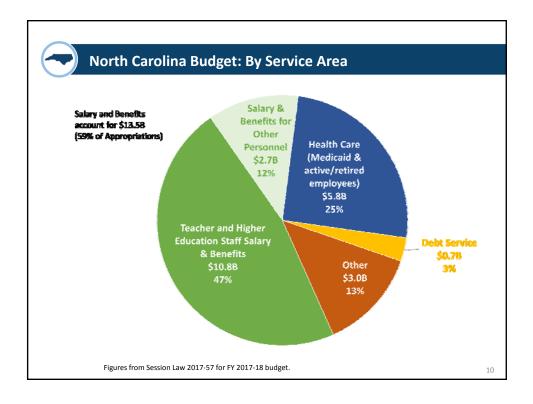


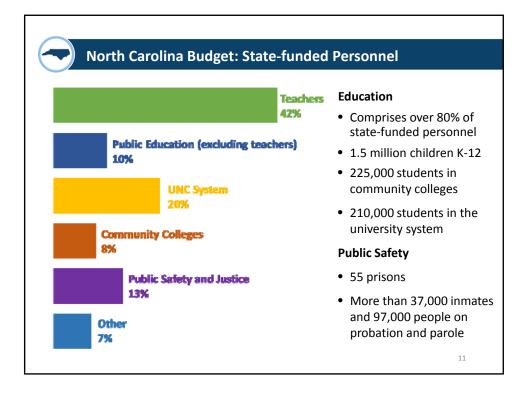


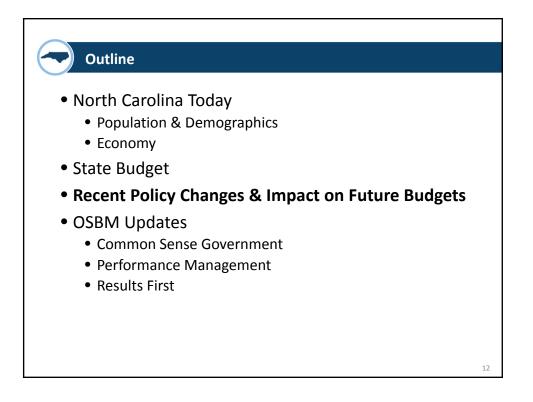












#### **Recent and Upcoming Major Tax Changes**

#### **Individual Income Tax**

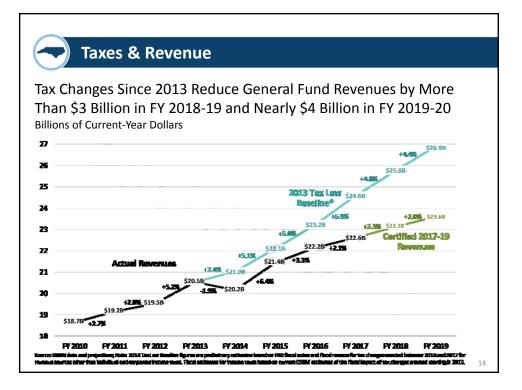
- Rate will fall from 5.499% (lowest among neighbors with income tax) to 5.25% in TY 2019, unless it is changed
  - Prior to 2014, three income tax brackets with rates of 6%, 7%, 7.75%
- Standard deduction will increase in TY 2019 from \$17,500 to \$20,000 for married, filing jointly (head of household increase is proportionately lower), unless it is changed
- Child tax credit will be converted to a deduction effective tax year 2018
- State Earned Income Tax Credit sunset after 2013

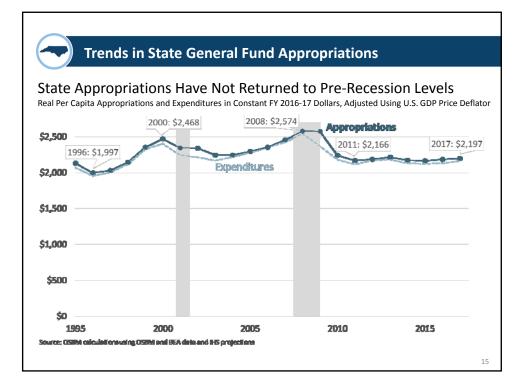
#### Sales and Use Tax

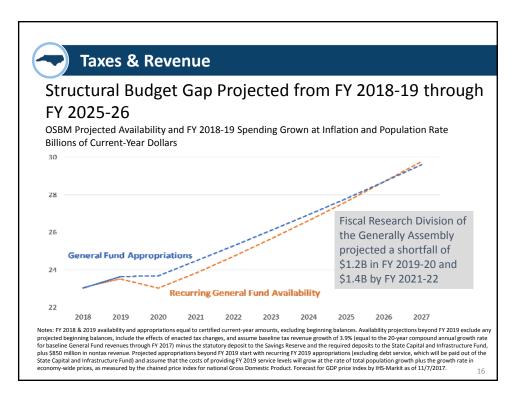
- Base broadened by extending general sales tax rate to service contracts, live entertainment, piped natural gas, and electricity effective in 2014
- Base expanded to include repair, maintenance, and installation services in 2016

#### **Corporate Taxes**

- Corporate tax rate will fall from 3.0% (lowest among states levying the tax) to 2.5% in TY 2019, unless it is changed
  - Since 2012, rate has gradually decreased from 6.9%
- Phase in change to reduce corporate taxes on corporations with low in-state sales but more in-state payroll and property to corporations with higher in-state sales
- Franchise tax for S corporations will decrease in 2019 to flat \$200 tax on the first \$1 million of net worth (0.15% rate on net worth above \$1 million)





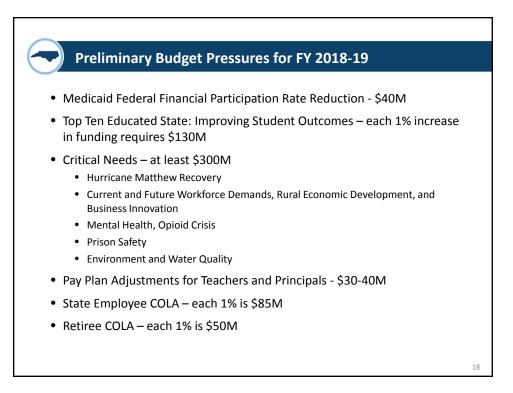


#### Structural Imbalance for FY 2018-19

Certified Revenue:	\$23,594,800,000
Enacted Budget:	\$23,652,171,951

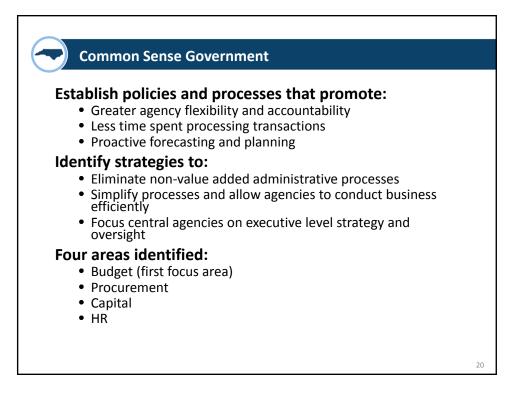
Structural Imbalance: \$57.4 million

\*\$23.65 billion budget includes \$46.2 million in nonrecurring cuts: imbalance is even greater than it appears.

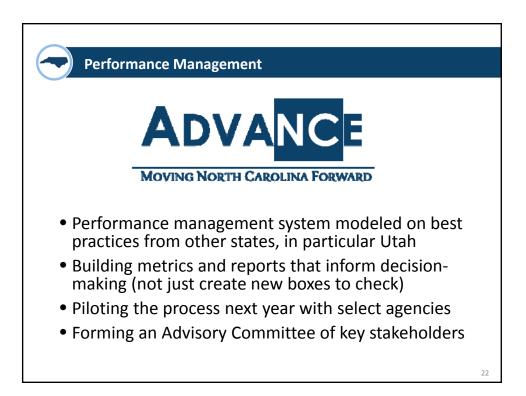


## Outline

- North Carolina Today
  - Population & Demographics
  - Economy
- State Budget
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- OSBM Updates
  - Common Sense Government
  - Performance Management
  - Results First

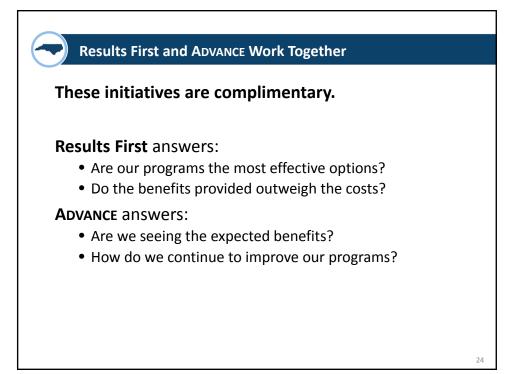


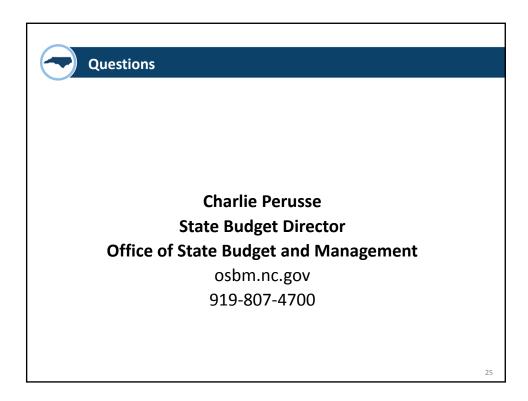
#### **Common Sense Government Phase I Budget Administration Changes** 1. **Quarterly Allotments** 2. Lapsed Salary Changes May transfer lapsed salary through 535XXX accounts within a fund on a Type 14 budget revision Can prospectively budget up to 50% of a fund's anticipated lapsed salaries Additional lapsed salary in excess of the first 50% projected can be budgeted once it has been generated Automatic Upload of Repeat Budget Revisions at the start of the 2019-21 Biennium 3. 4. New Receipt Supported Position form is no longer required **Quarterly Review Pilot with DNCR** Goals: 1. Improve efficiency of analyst financial/budget reviews 2. Improve evaluation and understanding of agency financial performance and resource levels Encourage legislative, financial conditions, external factors and capital projects/issues 3. discussions Incorporate ongoing program performance metrics and integrate into budget development recommendations (long-term) 4. 21



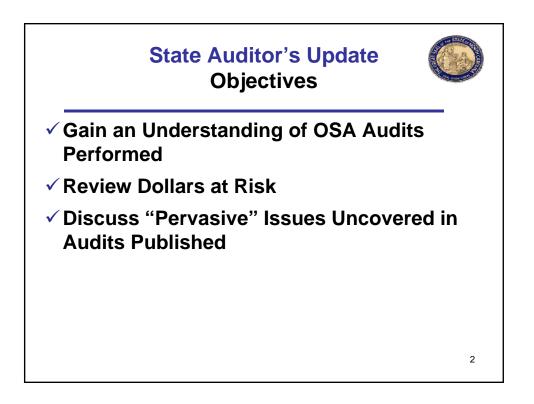


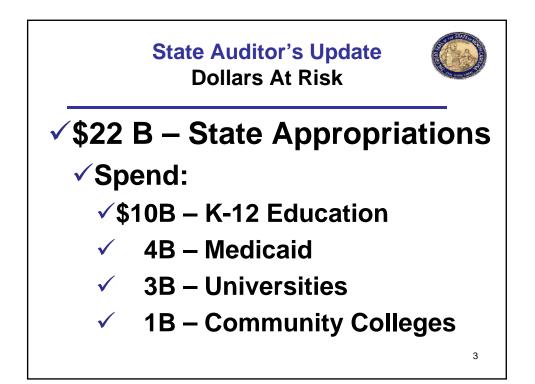
- **Results First** is an initiative founded by the Pew Charitable Trusts and the MacArthur Foundation
- Pew works with states and local governments to implement an innovative **cost-benefit analysis** approach
- North Carolina is the **27<sup>th</sup> state** to partner with Pew
- OSBM was directed in S.L. 2017-57, Section 26.3 to be the lead agency for Results First in North Carolina
- OSBM has partnered with DHHS and Governor's Office to select first topic area in **Public Health**. Will look at programs that focus on the following outcomes:
  - Reducing the incidence of Type 2 diabetes and obesity
  - Improving maternal and child health outcomes

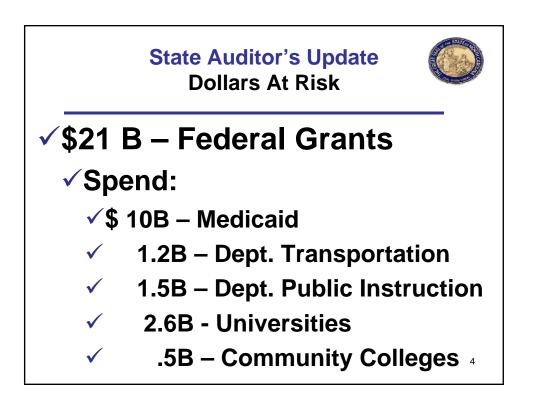


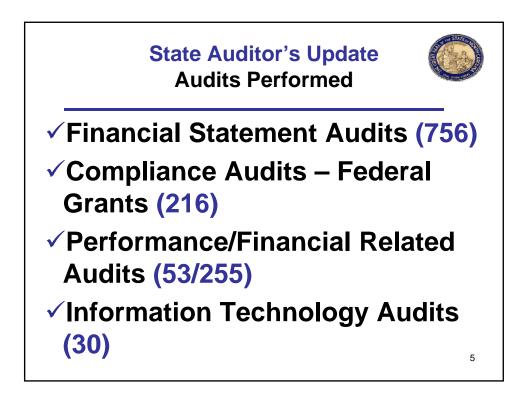


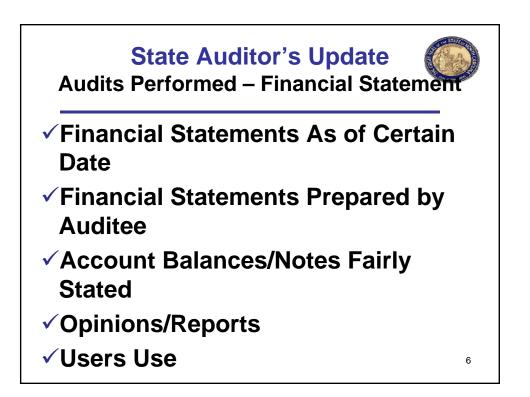








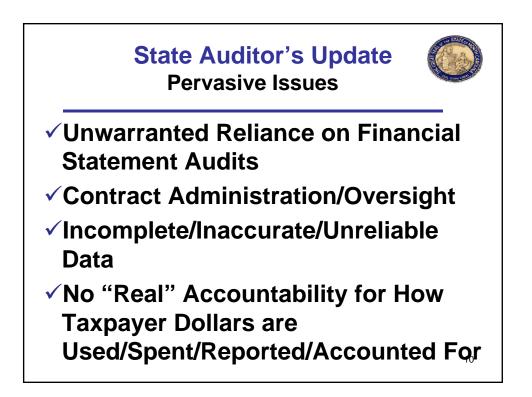


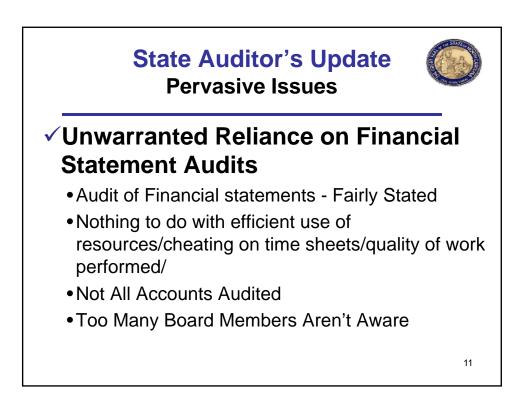




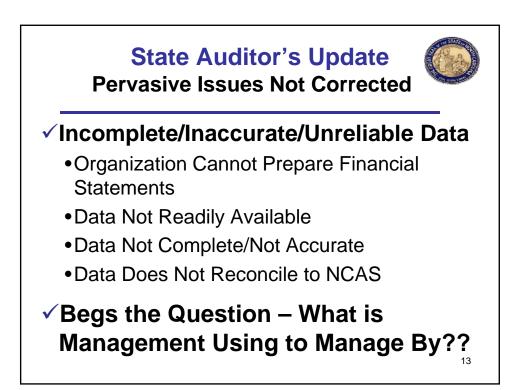


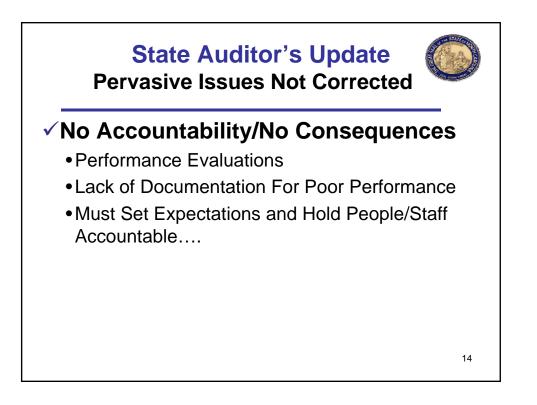


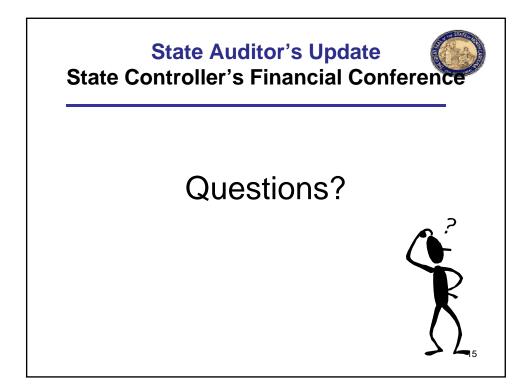




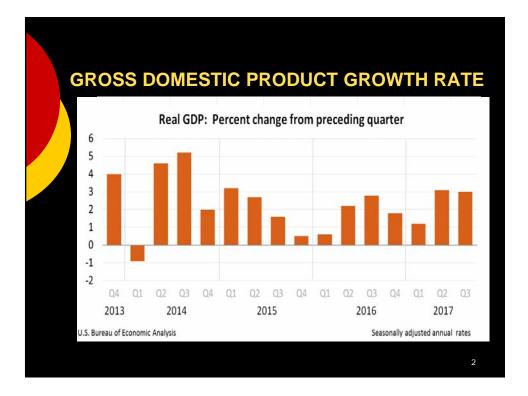


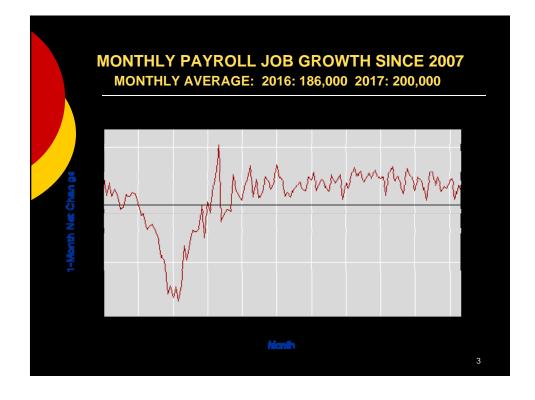


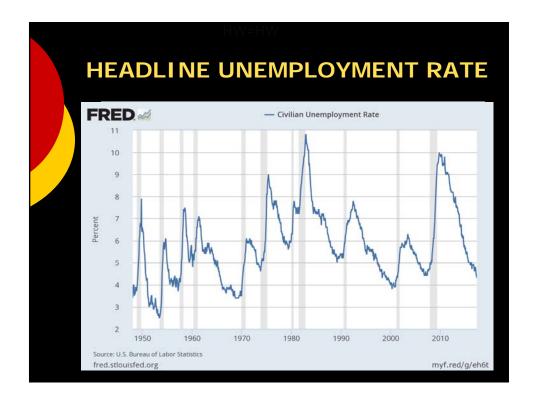


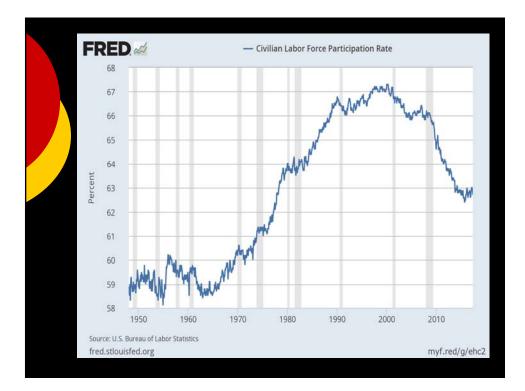


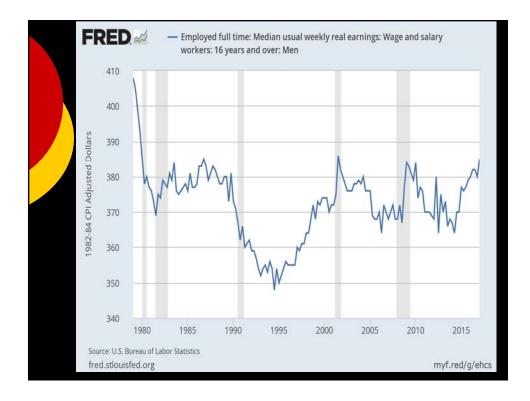


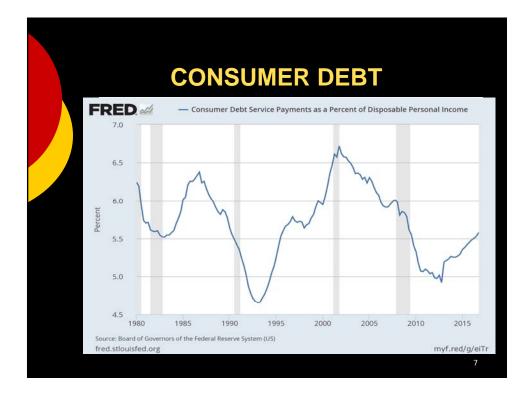


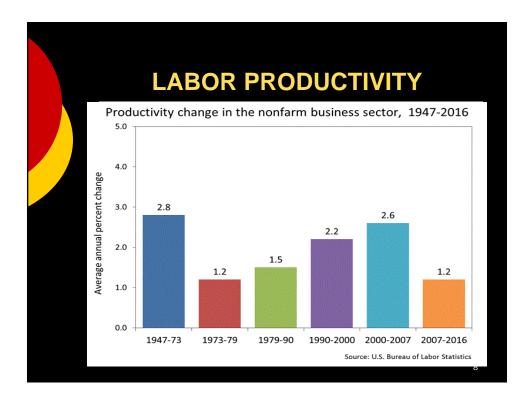






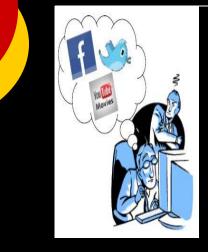






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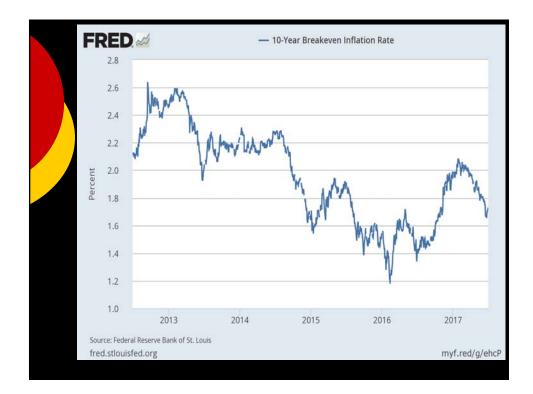
# FACTORS BEHIND SLOWDOWN



DECLINING BIRTHRATE AND AGING POPULATION

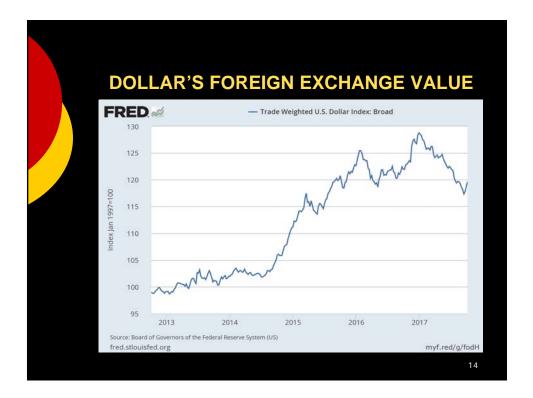
PEAKING OF EDUCATIONAL GAINS

SOCIAL MEDIA??

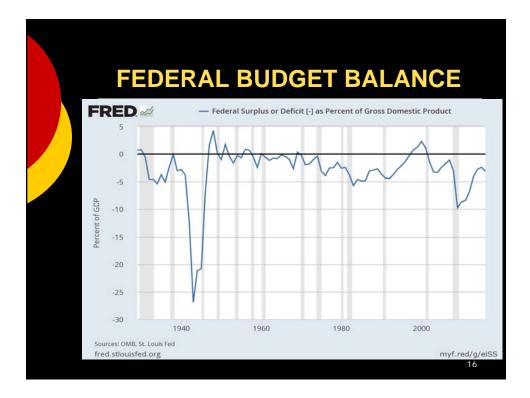


INTEREST RATES				
	September	March	December	
Short	0.30%	0.75%	1.30%	
Long	1.60%	2.60%	2.30%	
			12	









# **BOTTOM LINES**

TOO EARLY TO TELL IF GROWTH RATE HAS PERMANENTLY ACCELERATED

JOB MARKET CONTINUES TO IMPROVE

PRODUCTIVITY IS AN ISSUE -LONG RUN

INFLATION AND INTEREST RATES INDICATE CONTINUED MODEST GROWTH

## MAJOR GOAL OF TRUMP ADMINISTRATION: INCREASE ANNUAL ECONOMIC GROWTH RATE

WANTS TO INCREASE GROWTH RATE TO AT LEAST 3%

POLICIES TO ACCOMPLISH:

- \* TAX RATE REDUCTIONS
- \* INFRASTRUCTURE PROJECTS
- \* REDUCE REGULATIONS
- \* INCREASE ENERGY PRODUCTION
- \* REDUCE TRADE DEFICIT

# TAX PLAN OUTLINE



RATE REDUCTIONS

LIMIT ITEMIZED DEDUCTIONS

CHANGE METHOD OF TAXING FOREIGN CORPORATE EARNINGS

SPECIAL LOW TAX ON REPATRIATED FOREIGN \$

WILL PLAN "PAY FOR ITSELF"?

# INFRASTRUCTURE PROGRAM



\$1 TRILLION OVER 10 YRS.

REDUCE REGULATIONS TO SPEED PROCESS

20% GOVERNMENT FINANCE, 80% PRIVATE FINANCE

HOW?

# **REDUCE REGULATIONS**



## SEVERAL EXECUTIVE ORDERS

ALREADY REDUCING

ENVIONMENTAL, ENERGY, AND HEALTH CARE REGULATIONS

#### 21

## **INCREASE ENERGY PRODUCTION**



APPROVED KEYSTONE PIPELINE

LIFTED BAN ON EAST COAST ENERGY EXPLORATION

IMPACT FOR NORTH CAROLINA

## **REDUCE TRADE DEFICIT AND SHIFT PRODUCTION TO THE U.S.**



WITHDREW FROM PACIFIC PARTNERSHIP

TARGETTED TARIFFS

RENEGOTIATE NAFTA

NEGOTIATE ONE-ON-ONE TRADE DEALS

**NO BORDER TAX** 

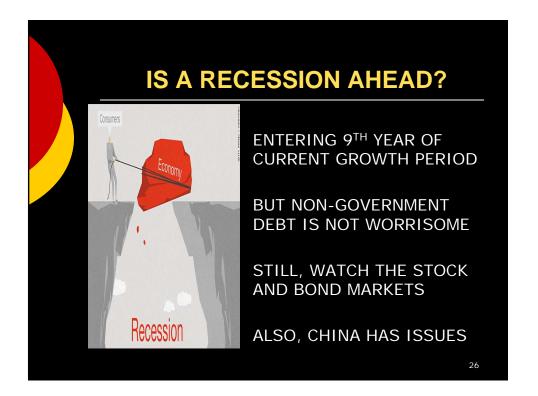


# OUTLOOK

ECONOMIC GROWTH LIKELY IN THE 2.5% TO 3.0% RANGE

JOBLESS RATE IS ALMOST AT BOTTOM

BUT ESTIMATED 7 MILLION NATIONALLY AND 200,000 IN NORTH CAROLINA WHO HAVE DROPPED OUT OF WORKFORCE



### A WORD ON THE FEDERAL RESERVE



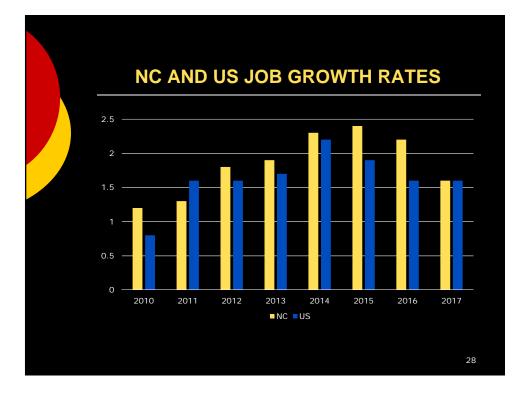
FED WILL CONTINUE TO CAUTIOUSLY RAISE SHORT-TERM INTEREST RATES

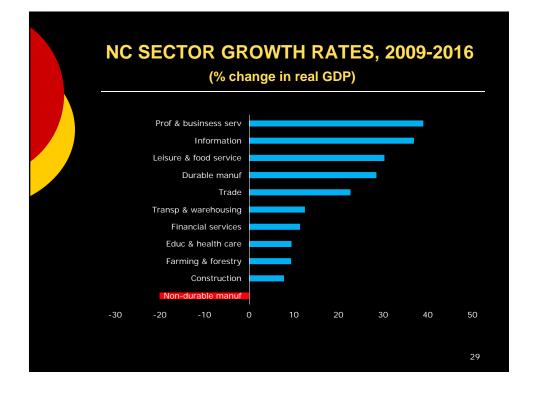
FED HAS ANNOUNCED A PLAN TO REDUCE ITS INVESTMENTS

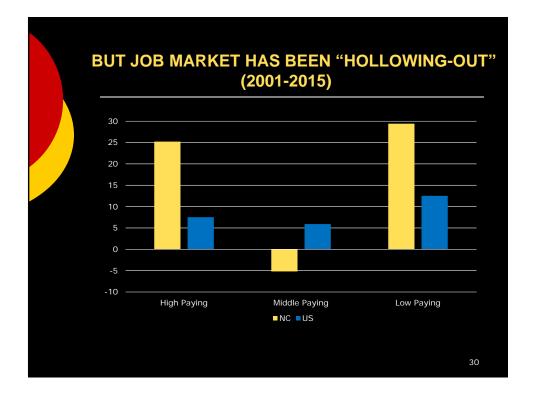
THREE VACANCIES ON GOVERNING BOARD

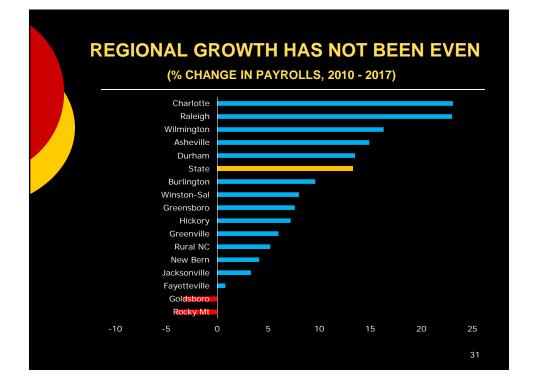
POWELL NOMINATED TO BE NEW CHAIR

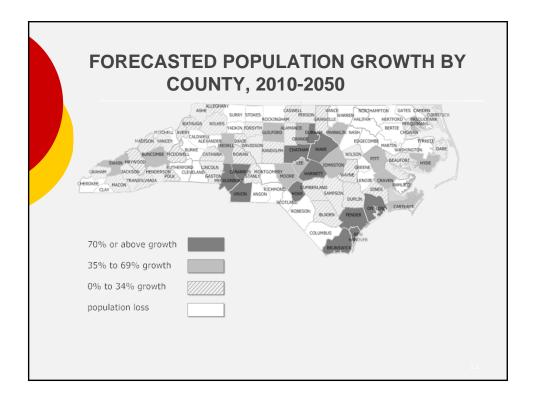
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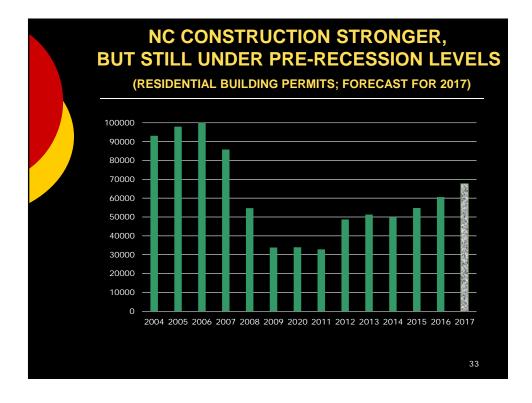


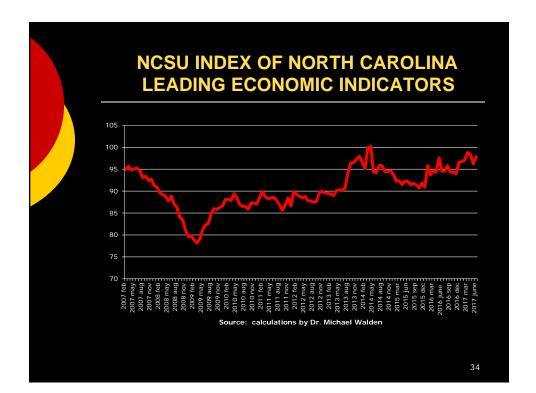














- 1. TECHNOLOGICAL UNEMPLOYMENT
- 2. URBANIZATION OF THE STATE
- 3. SUPPORT IN DEPOPULATING COUNTIES
- 4. ACCOMMODATING 3 MILLION MORE RESIDENTS BY 2050
- 5. POWERING OUR FUTURE
- 6. TAX SYSTEM FOR A DYNAMIC ECONOMY
- 7. IMPROVING EDUCATION & RE-SKILLING

35

NORTH CAROLINA DEPARTMENT OF STATE TREASURER



STATE AND LOCAL GOVERNMENT FINANCE DIVISION

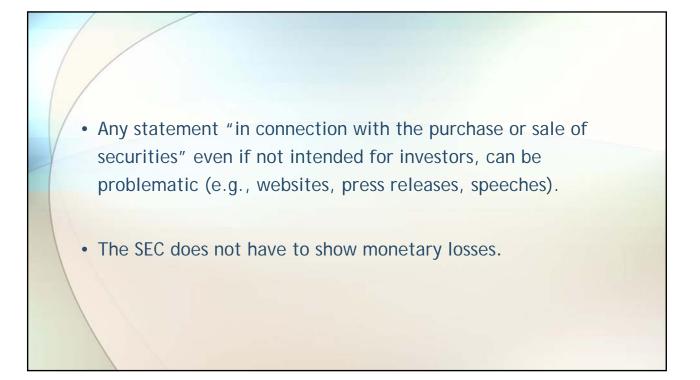
Bond Disclosures and SEC Enforcement December 12, 2017

NORTH CAROLINA DEPARTMENT OF STATE TREASURER	State and Local Government Finance Division	tani damatana kana cana dale r. rolwell, cen Yal, l'Alla, cen
1) Dora D. Fazzini – Dire	ector	
NC Capital Facility Finan	ce Agency	
North Carolina Departm	ent of State Treasurer	
2) Amy K. Johnson (Co-	Disclosure Counsel)	
Partner - Moore & Van /	Allen PLLC	
3) William H. McBride	(Co-Disclosure Counsel)	
Partner - Hunton & Will	iams, LLP	
4) C. Lewis Andrews – S	enior Financial Analyst	
North Carolina Departm	ient of State Treasurer	



## THE RULE

 Issuers may not make a misstatement of material fact nor make a statement that is misleading due to the omission of a material fact.

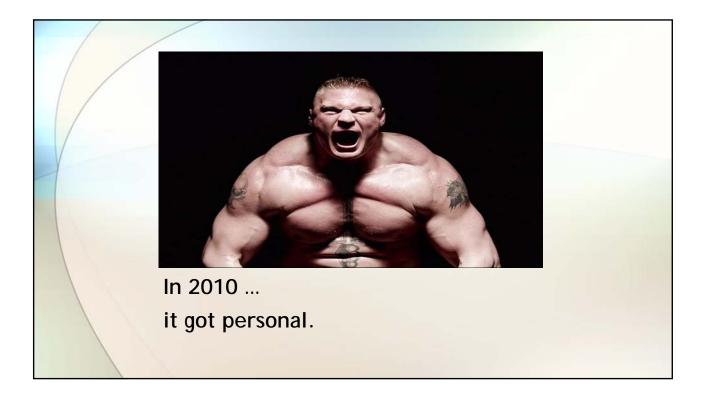






## PENSION LIABILITIES

 The offering documents failed to disclose that the state's pension system was significantly underfunded, and the unfunded pension liability created a repayment risk for investors.



# SAN DIEGO, CALIFORNIA

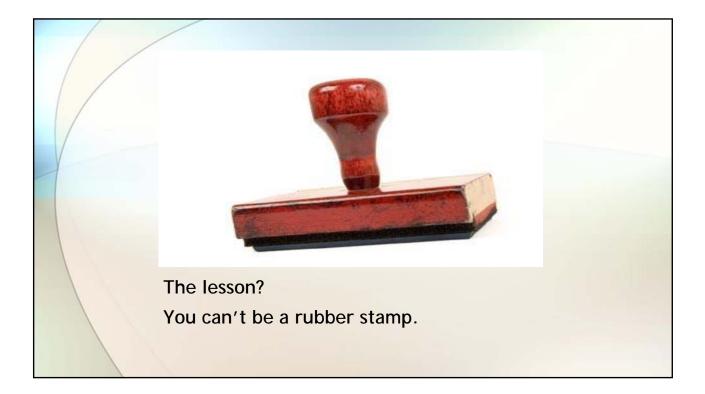
- The SEC imposed civil penalties against municipal officials for the first time in 2010.
- The SEC alleged that the officials knew the city had been intentionally under-funding its pension obligations so that it could increase pension benefits but defer the costs.

## How bad was it?

 The SEC alleged that the officials knew the city's unfunded liability to its pension plan was projected to dramatically increase, growing from \$284 million at the beginning of fiscal year 2002 to an estimated \$2 billion by 2009, and that the city's liability for retiree health care was estimated to be an additional \$1.1 billion.

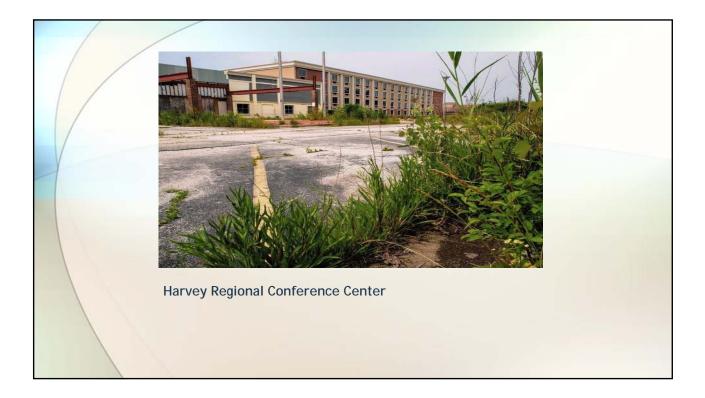
## The Penalties

- City Manager (\$25,000)
- City Auditor and Comptroller (\$25,000)
- Deputy City Manager for Finance (\$25,000)
- Treasurer (\$5,000)



# HARVEY, ILLINOIS

- The SEC alleged that the city illegally diverted at least \$1.7 million from past bonds whose proceeds had been earmarked for hotel development to use for operations.
- Comptroller had received large fees.



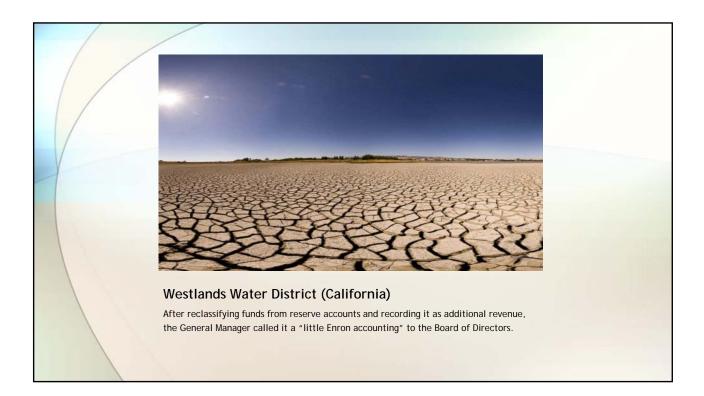
## RAMAPO, NEW YORK

- In April 2016, the SEC brought fraud charges against officials from the town of Ramapo, New York, for allegedly hiding the town's severe financial strain from investors.
- The SEC alleged that the officials knowingly changed numbers to depict a positive balance between <u>\$1.4 million and \$4.2 million</u> during a sixyear period when the town had actually accrued balance deficits of <u>minus \$249,000 to minus \$13.9 million</u>.

## How?

- Inflated the general fund balance by using phony receivables, omitting unpaid liabilities and improperly recording transfers from other funds.
- In 2010, for example, the town included a false \$3.6 million receivable.



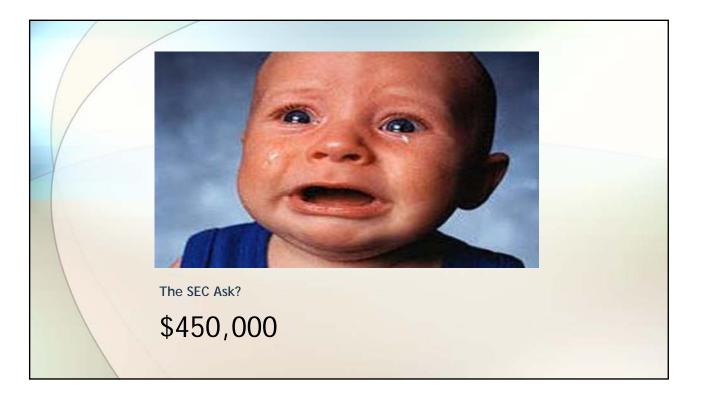


## MIAMI, FLORIDA

On Sept. 14, 2016, the SEC conducted its first federal jury trial against a municipality, the city of Miami, and its former budget director.

## **MISLEADING CAFRs**

- In 2007 and 2008 CAFRs Miami shuffled as much as \$37.5 million from the Capital Projects Fund to the General Fund to mask losses in the city's General Fund.
- Miami did not disclose to bondholders that the transferred funds included legally restricted dollars which, under city code, could not be commingled with any other funds or revenues of the city. Miami also failed to disclose that the transferred funds were allocated to specific capital projects that still needed those funds as of the end of the fiscal year, or in some instances already had spent that.



## PRIMARY TAKEAWAYS

• Accurate financial disclosure is a fundamental obligation.

- Omissions matter.
- Report irregularities up the chain.

		July 20, 2017
NEW ISSUE—BOOK-ENTRY ONI	S& Fite	P: AA+
Obligation Refunding Bonds, Series 201	red by the State of North Carolina (the "State") to provide informatio B (the "Series 2017B Bonds"). Selected information is presented on this tement to obtain information essential to the making of an informed invest	cover page for the convenience of the user.
	\$618,415,000 STATE OF NORTH CAROLINA LIMITED OBLIGATION REFUNDING BONDS SERIES 2017B	5,
Dated: Date of Delivery Nature of the State's Payment Obligation:	Due: May 1, as shown on the inside cover The payment of amounts by the State with respect to the Series 2017B i for that purpose by the North Carolina General Assembly in its discret respect to the Series 2017B Bonds is not a general obligation of the St pledged directly or indirectly to secure any monies due to the owners of	tion. The obligation to make payments with tate, and the taxing power of the State is not
Tax Treatment:	In the opinion of Bond Counsel, which is based on existing law and a with certain covenants to comply with the requirements of the Interna "Code"), interest on the Series 2017B Bonds will not be includable in purposes of federal income taxation and will not be a specific pr alternative minimum tax imposed by the Code on corporations and othe such interest will be includable in the adjusted current earnings o alternative minimum tax imposed by the Code on corporations. In th Series 2017B Bonds will be exempt from all State of North Carolina herein.	al Revenue Code of 1986, as amended (the the gross income of the owners thereof for reference item for purposes of computing er taxpayers, including individuals; however, of corporations for purposes of computing he opinion of Bond Counsel, interest on the
Optional Redemption: Interest Payment Dates: Denominations: Sale Date: Expected Delivery Date: Trustee: Bond Counsel: Financial Advisor:	herein. Certain Series 2017B Bonds are subject to optional redemption prior to May 1 and November 1 of each year, commencing November 1, 2017 55,000 or integral multiples thereof July 20, 2017 August 3, 2017 U.S. Bank National Association Womble Carlyle Sandridge & Rice, LLP, Raleigh, North Carolina Hilltop Securities Inc.	maturity as described herein.
	The date of this Official Statement is July 20, 2012	

### APPENDIX A — TABLE OF CONTENTS

#### STATE OF NORTH CAROLINA

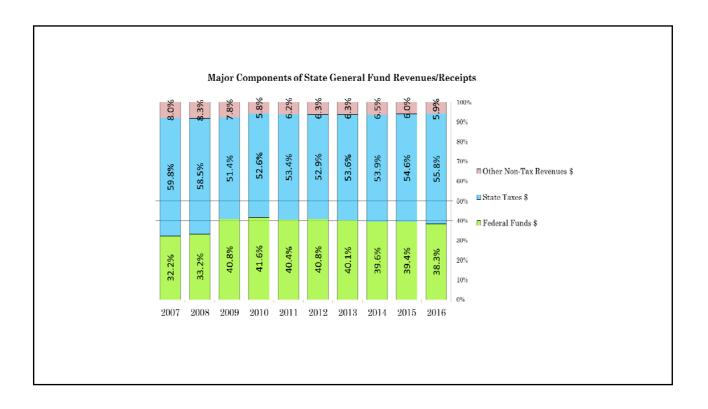
Economic Characteristics State Government Organization and Major Responsibilities Education Public School System Community College System University of North Carolina System Health and Human Services Department of Public Safety

### REVENUE STRUCTURE General Fund Tax Revenue Non-Tax Revenue Highway Fund and Highway Trust Fund

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STATE GOVERNMENT EXPENDITURES
REQUIREMENTS FOR BALANCED BUDGET Constitutional Provision State Budget Act
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PROPERTY AND POPULATION STATISTICS

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NORTH CAROLINA EMPLOYMENT INFORMATION	
Major Employers	
STATE INDEBTEDNESS	
General Obligation Indebtedness	
General Obligation Indebtedness Outstanding	
General Obligation Bonds Authorized and Unissued	
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Outstanding Special Indebtedness Subject to Annual Appropriation	
Special Indebtedness Authorized and Unissued at June 1, 2017	
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Special Indebtedness	
Comparison Statistics	
Related Matters	
Legal Debt Limit	
Moral Obligation Bonds	
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Revenue Bonds	
Guaranteed State Energy Contracts	
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Capital Financing Outlook	

APPENDIX A — TABLE OF CONTENTS (cont)	
REVENUE BONDS AND OTHER INDEBTEDNESS OF STATE AUTHORITIES AND INSTITUTIONS AT JUNE 30, 2016	
RETIREMENT AND PENSION PLANS General Defined Benefit Plans Other Plans Funding Progress Financial Reporting under New GASB Statements Contributions	
OTHER POST-EMPLOYMENT BENEFITS Retiree Health Benefit Disability Income Plan of North Carolina New GASB Statements	
LITIGATION	
SEAL OF THE STATE OF NORTH CAROLINA	



				( <b>\$</b> n	nillio	ons)				
Fiscal year	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
Taxes:										
Individual Income Tax	11,980.8	11,288.6	10,576.6	11,111.5	10,457.2	10,018.0	9,343.3	8,658.6	10,672.4	10,737.5
Sales and Use Tax	7,177.8	6,858.5	5,838.0	5,554.1	5,516.3	6,133.9	5,871.2	4,872.3	5,125.7	5,079.0
Corporate Income Tax	1,118.0	1,271.0	1,331.9	1,224.7	1,194.9	1,139.6	1,245.5	941.5	1,265.6	1,357.5
Franchise Tax	525.0	552.2	890.7	857.9	797.6	793.1	905.0	797.1	739.9	669.2
Insurance Tax	503.4	529.9	476.4	521.5	463.6	486.0	495.1	483.8	492.7	475.6
Beverage Tax	380.0	360.1	343.0	330.7	322.2	311.8	295.3	263.6	257.4	245.4
Tobacco Products Tax	287.0	277.8	277.7	283.6	293.3	290.8	278.3	242.1	249.7	241.7
Other Taxes	181.9	180.8	246.7	268.3	210.7	190.5	241.0	267.4	344.1	342.5
Total	22,153.9	21,318.9	19,981.0	20,152.3	19,255.8	19,363.7	18,674.7	16,526.4	19,147.5	19,148.4

Fiscal Year End June 30	10-Year Payout Ratio
2012	65.5%
2013	67.0%
2014	71.0%
2015	65.0%
2016	67.2%

Indebtedness						
As of June 30	Population	Outstanding General Obligation Debt and Special Indebtedness Subject to Annual Appropriation	Per Capita	Percentage of Per Capita Income		
2012	9,762,639	\$6,854,400,000	\$702.11	1.82%		
2013	9,860,149	6,522,735,000	661.52	1.75		
2014	9,953,687	5,990,925,000	601.88	1.54		
2015	10,054,722	5,718,515,000	568.74	1.40		
2016	10,146,243	5,160,555,000	508.62	1.21		

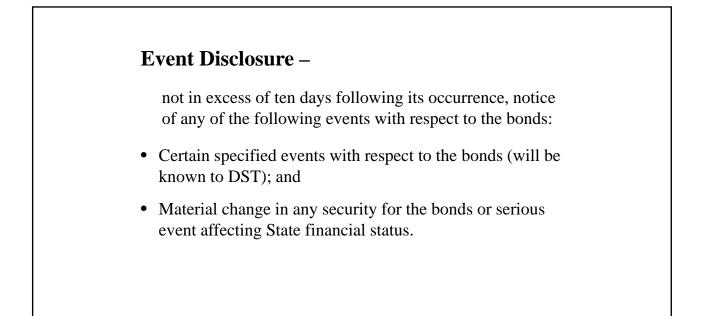
### Percentage of Annual General Obligation and Special Indebtedness Debt Service to General Expenditures

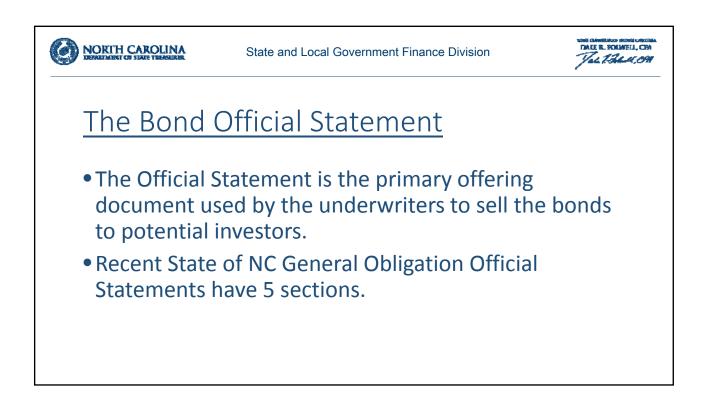
Fiscal Year Ended June 30 2012	Debt Service (Principal and Interest) \$867,809,000	Total Governmental Expenditures \$41,849,159,000	Percentage 2.07%
2013	909,164,000	42,389,158,000	2.14
2014	885,660,000	41,729,774,000	2.12
2015	869,301,000	42,992,112,000	2.02
2016	882,529,000	43,495,798,000	2.03

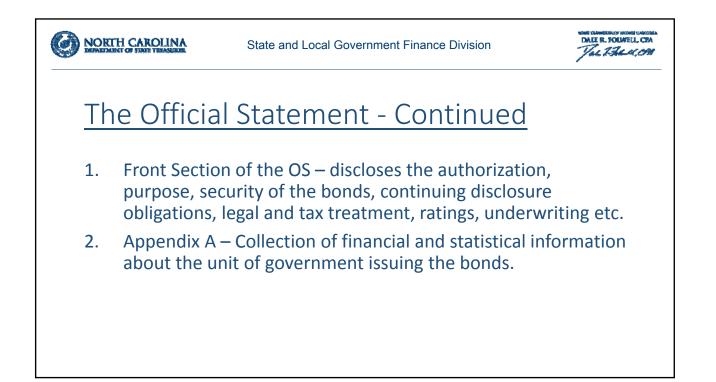
Source: Comprehensive Annual Financial Report, N.C. Office of the State Controller.

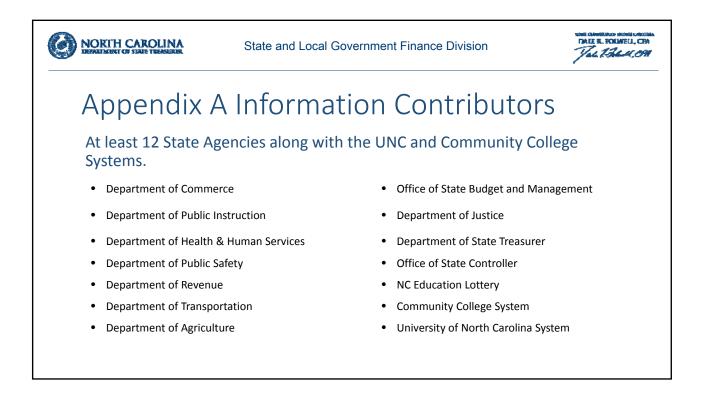
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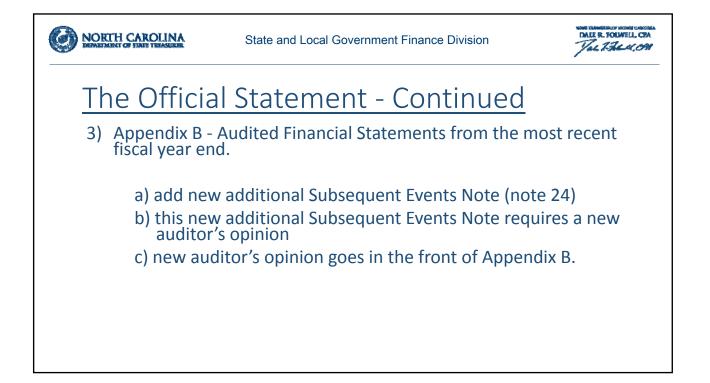
n	nually by End of January
	Audited financial statements of the State for the prior fiscal year, and
	Particular financial and statistical data relating to the credit behind the bond issue.
	For general obligation bonds –
	- Revenue Structure (tax rates only);
	<ul> <li>Budgets – General Fund, Highway Fund and Highway Trust Fund; and</li> </ul>
	– State Indebtedness
	For revenue bonds – specific history of relevant revenues received.

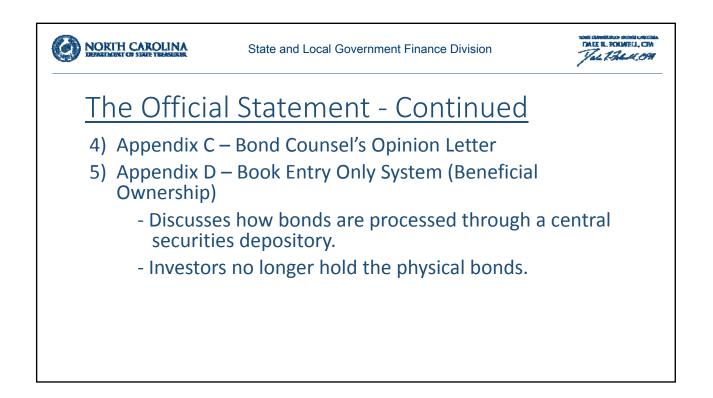


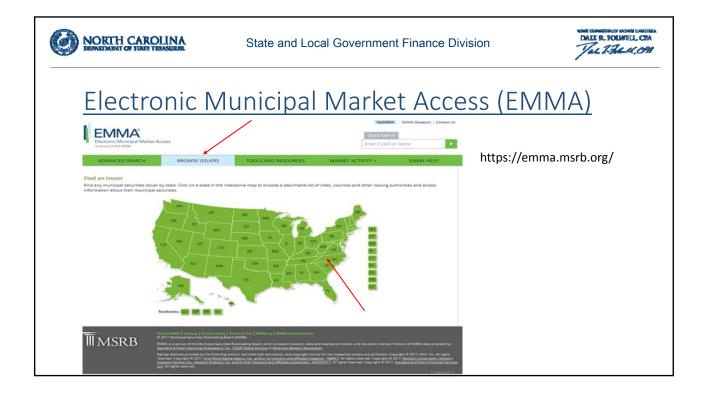


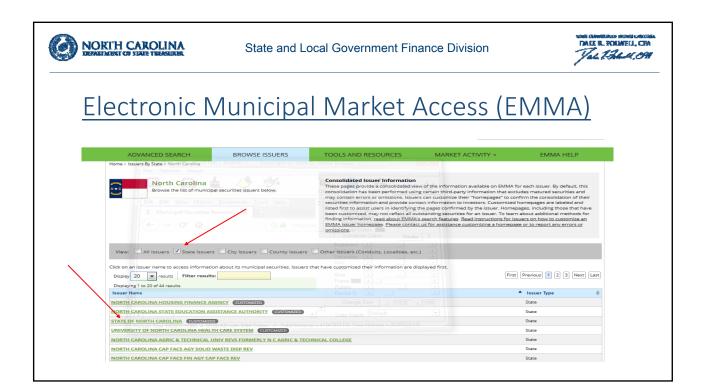






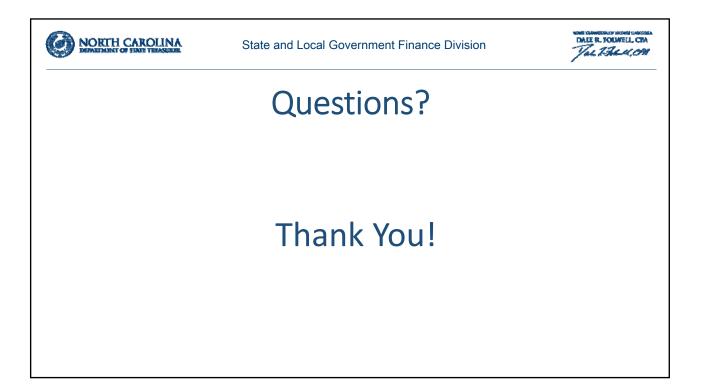






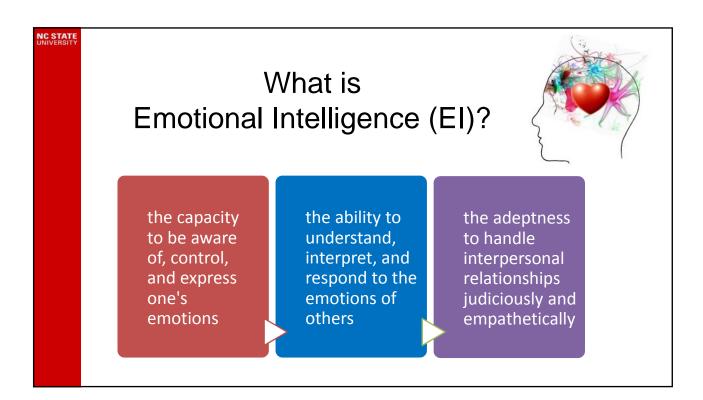
NORTH CAROLINA	State and Local Government	Finance Division	DALE R. FOLWELL CRA Tal. I. Salar (, CPA
<u>Electronic M</u>	unicipal Market	: Access (EM	IMA <u>)</u>
Issues Trade Activity Pre-Sale Documen	ts Official Statements Refunded Issues Financial Discl	osures Event-Based Disclosures	
Click on the issue description to view details about Display 10 results Filter results:	the issue.	First Previous 1 2 3	4 5 Next Last
	Issue Description		Dated Date
NORTH CAROLINA LIMITED OBLIGATION REFUNDING B		*	8/03/2017
GENERAL OBLIGATION REFUNDING BONDS, SERIES 201			7/27/2017
GENERAL OBLIGATION PUBLIC IMPROVEMENT (CONNE			8/10/2016
GENERAL OBLIGATION REFUNDING BONDS, SERIES 201		0	3/09/2016
GENERAL OBLIGATION BONDS. SERIES 2015A	_	0	4/22/2015
CTF5 2015-XF2113		1	1/19/2014
LIMITED OBLIGATION REFUNDING BONDS, SERIES 2014	<u>c</u>	1	1/19/2014
RFDG-SER C		1	1/19/2014
LIMITED OBLIGATION REFUNDING BONDS, SERIES 2014	B	0.	5/21/2014
RFDG-SER B		0	5/21/2014
Displaying 1 to 10 of 167 results		First Previous 1 2 3	4 5 Next Last

NORTH CAROLINA	State and Local Government Finance Division	TALE 8. FOLMELL, CPA Jal 1344, CPA
• Dora D. Fazzini – Direc	tor	
NC Capital Facility Fi	nance Agency	
North Carolina Depa	rtment of State Treasurer	
dora.Fazzini@nctrea	isurer.com	
• Amy K. Johnson (Co-D	isclosure Counsel)	
Partner - Moore & V	an Allen PLLC	
amyjohnson@mvala	iw.com	
• William H. McBride (	Co-Disclosure Counsel)	
Partner - Hunton & V	Williams, LLP	
wmcbride@hunton.	com	
• C. Lewis Andrews – Se	nior Financial Analyst	
NC Department of S	tate Treasurer	
lewis.Andrews@ncti	reasuer.com	

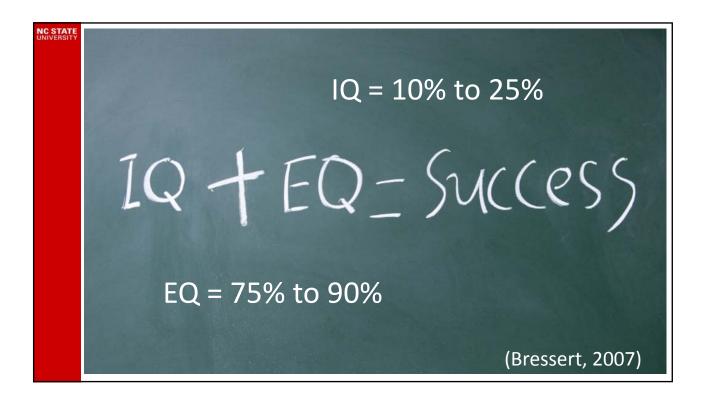


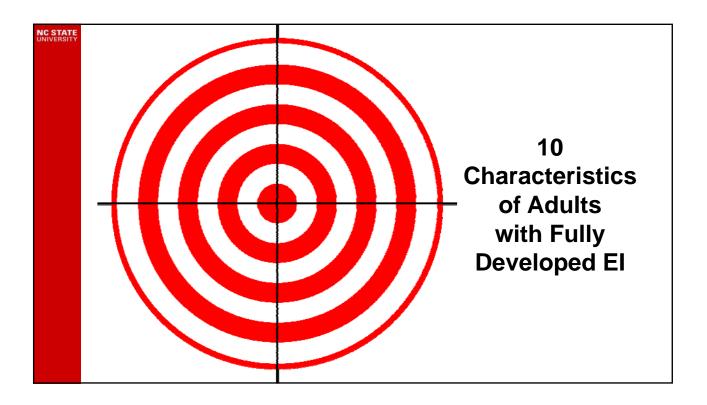






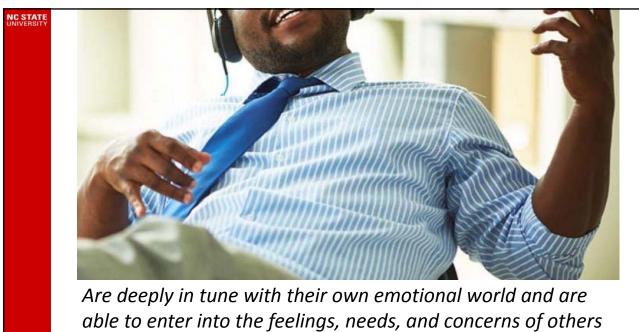








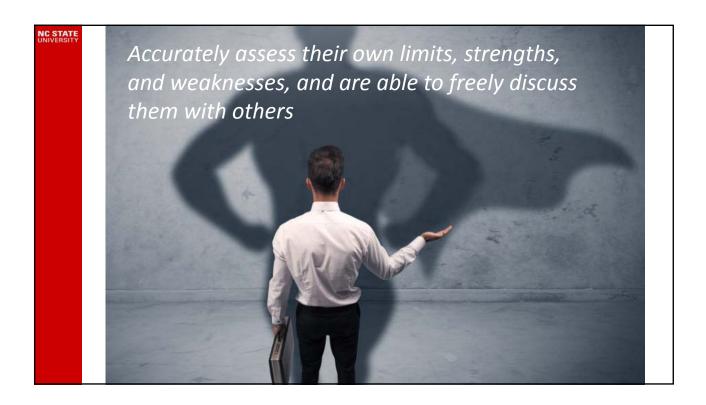


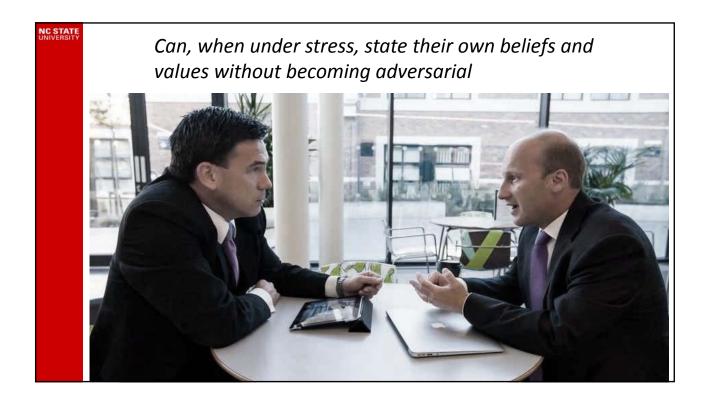


without losing themselves





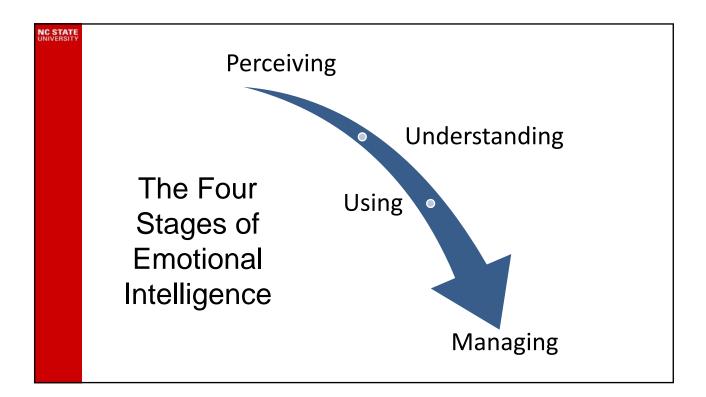


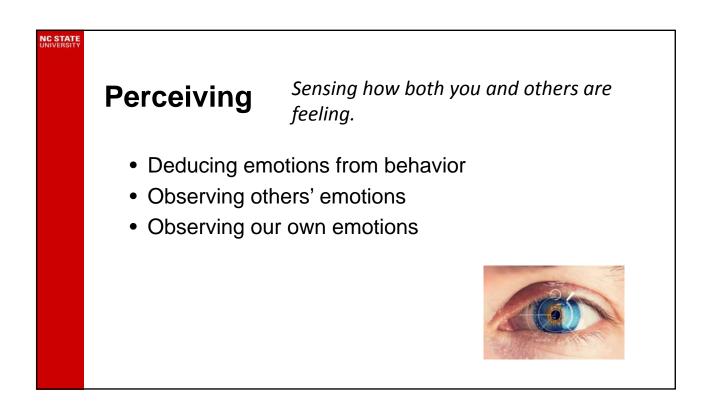






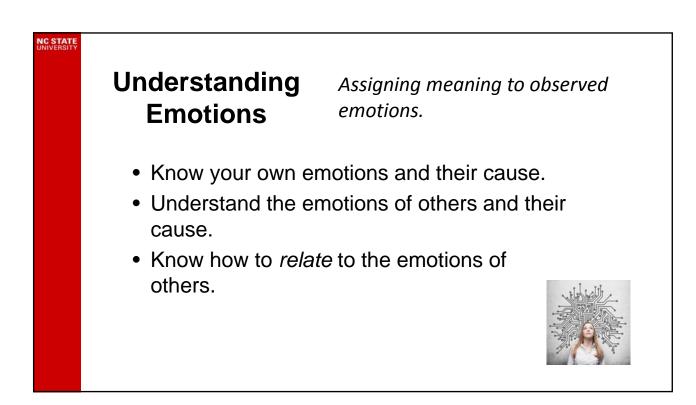


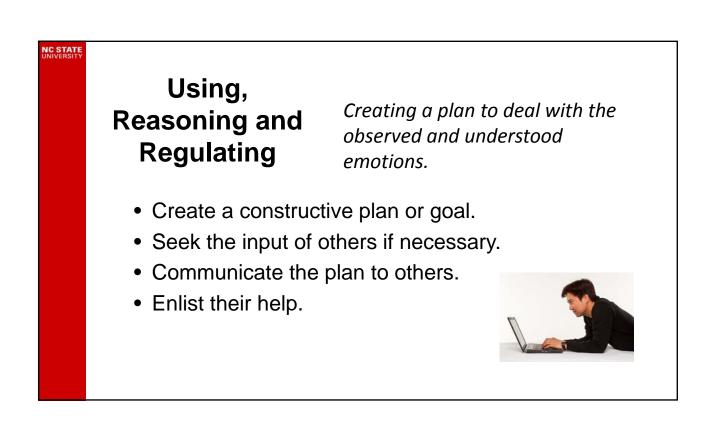








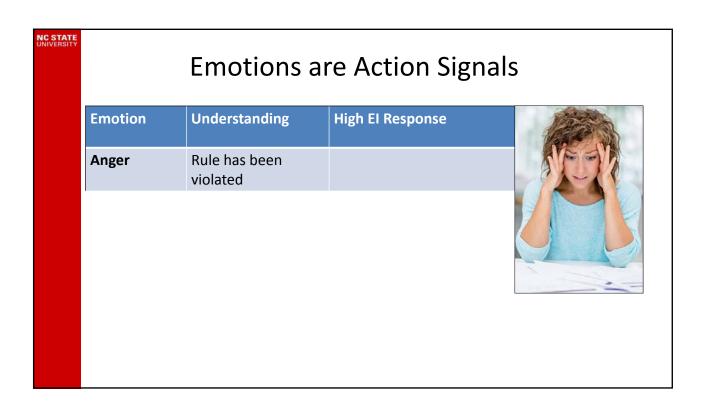




## Managing and Directing and Directing emotions toward constructive activities to use them to optimal advantage. Emotions are controlled. Difficulties are handled rationally. Able to calm any situation quickly. Plan/goal is implemented.



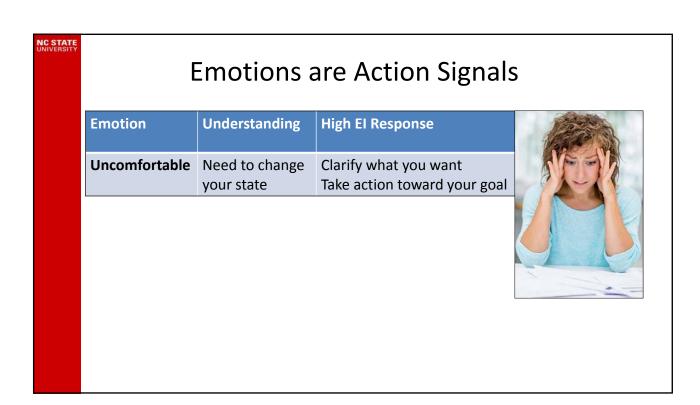
NC STATE UNIVERSITY	E	Emotions	are Action S	ignals
E	motion	Understanding	High El Response	
	Anger			



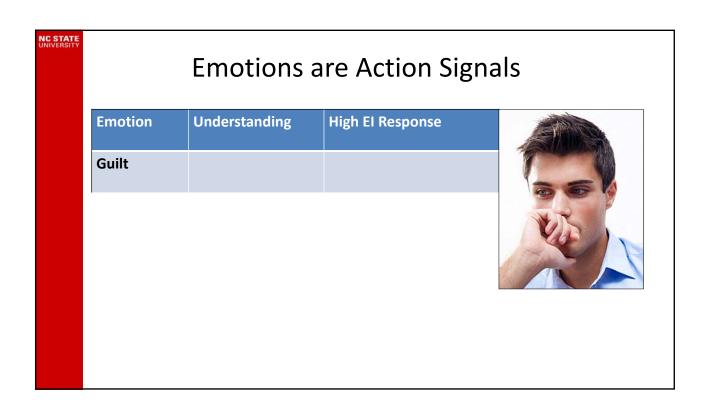
Emotion	Understanding	High El Response	
Anger	Rule has been violated	Clarify and/or adjust rules Learn to manage the anger	

NC STATE UNIVERSITY	E	Emotions	are Action	Signals
	Emotion	Understanding	High El Response	
	Uncomfortable			

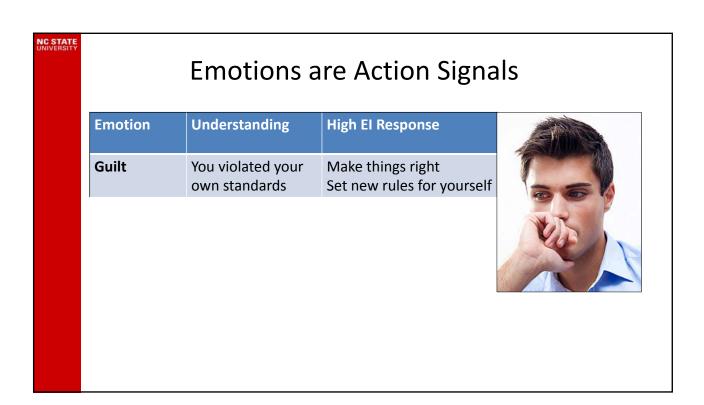
IC STATE	E	Emotions ar	e Action Sigr	nals
	Emotion	Understanding	High El Response	
	Uncomfortable	Need to change your state		



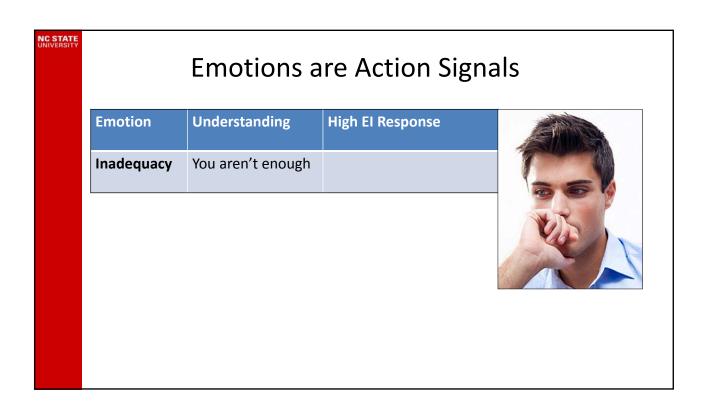
C STATE NIVERSITY	Emotions are Action Signals					
	Emotion	Understanding	High El Response			
	Uncomfortable	Need to change your state	Clarify what you want Take action toward your goal			
			Avoid: Public displa Not listening	hys a to your inner voice		



TATE RSITY	Emotions are Action Signals					
Emotion	Understanding	High El Response				
Guilt	You violated your own standards					

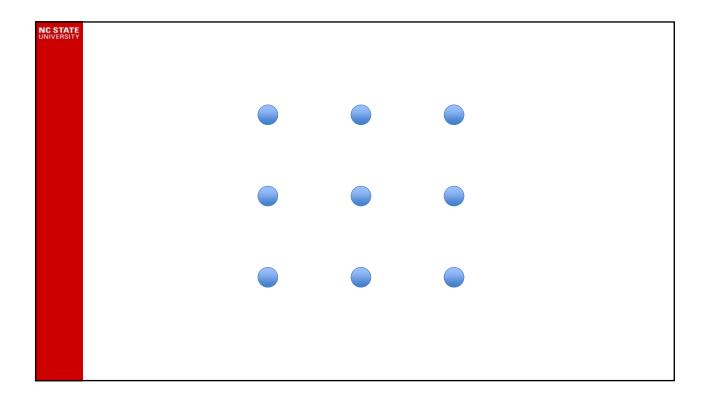


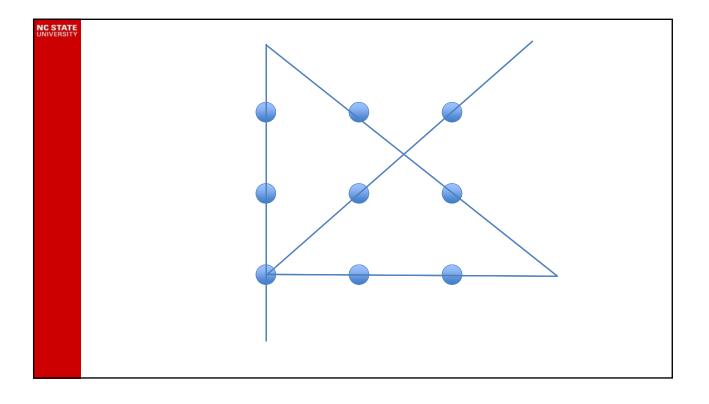
NC STATE JNIVERSITY		gnals		
	Emotion	Understanding	High El Response	
	Inadequacy			



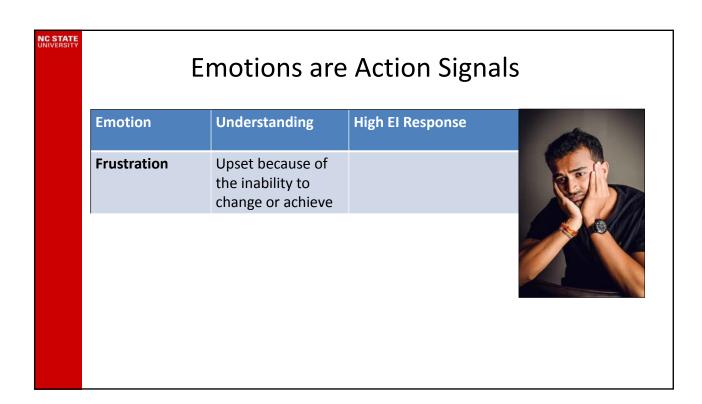
Emotion	Understanding	High El Response	
Inadequacy	You aren't enough	Educate yourself Improve areas that you can	36
			No.

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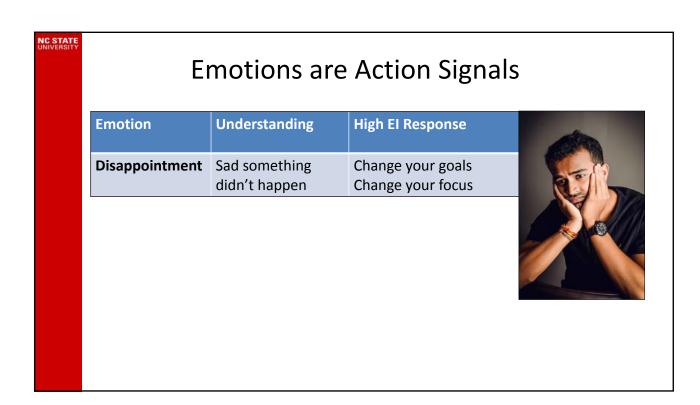
NC STATE UNIVERSITY	E	motions ar	e Action Sign	als
	Emotion	Understanding	High El Response	
	Frustration			



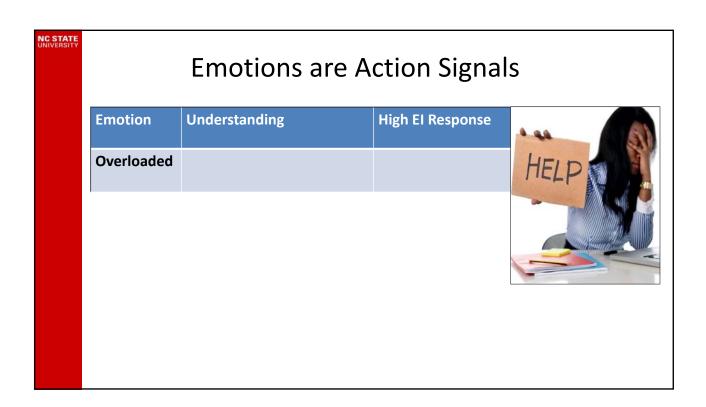
E	Emotions are Action Signals					
Emotion	Understanding	High El Response				
Frustration	Upset because of the inability to change or achieve	Change your approach Set different goals				

NC STATE UNIVERSITY	E	motions are	Action Signa	ls
	Emotion	Understanding	High El Response	
	Disappointment			

IC STATE NIVERSITY	E	motions are	e Action Signa	als
	Emotion	Understanding	High El Response	
	Disappointment	Sad something didn't happen		



NC STATE UNIVERSITY	E	5		
	Emotion	Understanding	High El Response	
	Disappointment	Sad something didn't happen	Change your goals Change your focus	
			Avoid: Giving Long-te	up erm focus

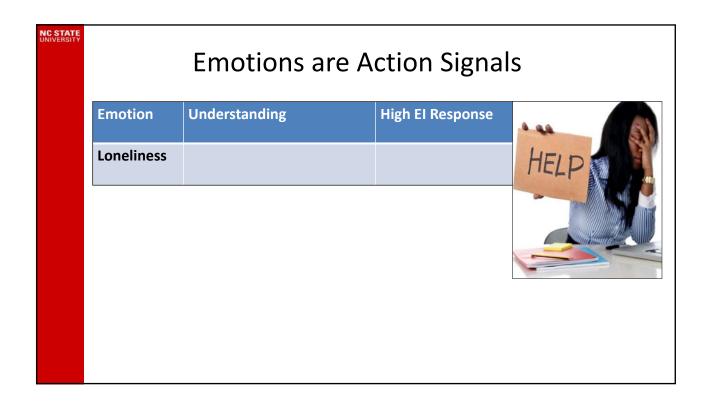


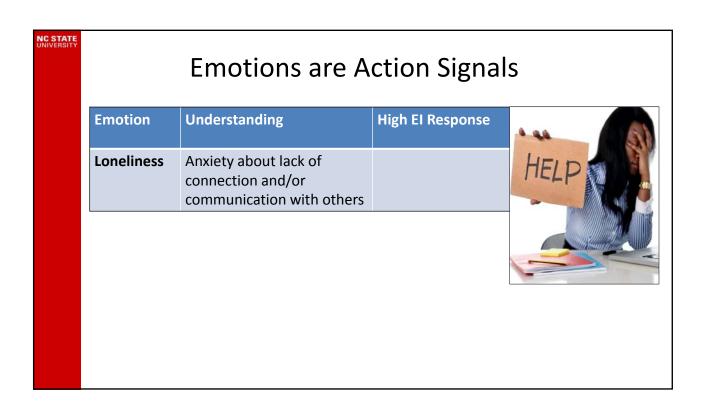
TE	Emotions are Action Signals						
Emotion	Understanding	High El Response	· · · ·				
Overloaded	Stretched thin because of too much work / too many expectations		HELP				

NC STATE UNIVERSITY

## **Emotions are Action Signals**

Emotion	Understanding	High El Response	· · · ·
Overloaded	Stretched thin because of too much work / too many expectations	Communicate Set new goals Delegate if possible	HELP





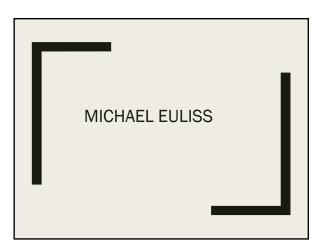
Emotion	ls		
Loneliness	Anxiety about lack of connection and/or communication with others	Clarify needs Set goals to remediate	HELP

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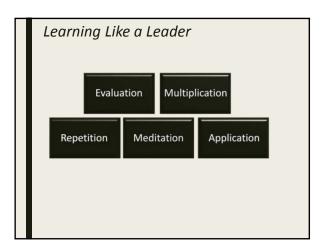


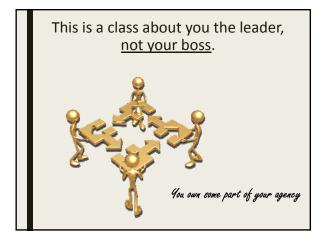




#### Objectives

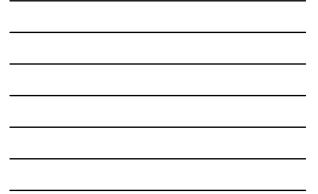
- Understand the concept of ownership as it relates to performance, and satisfaction
- Understand the importance of belief systems and how they affect our everyday lives.
- Understand that we are all leaders and, that we are all leading, all the time.



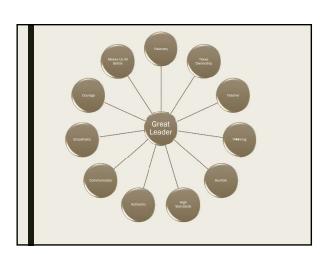






#### Ownership / 'ōnər SHip/

- Latin root is the word "dominium"
- "To be the master of" or,"Complete power to use"



#### What's your "Mindset"?

Fixed

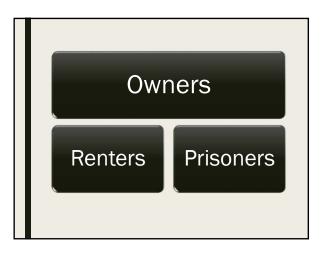
ArrogantMiserable

Prisoner

- Growth
- Moldable
   Carved in Stone
- Humble
- Нарру
- Owner





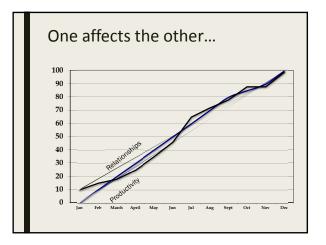


#### Leadership - *le-dar-ship*

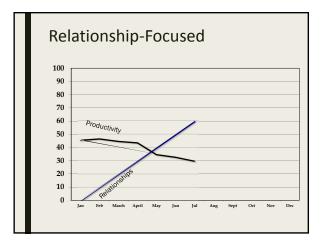
- Typical definition: "Getting things done through people"
- Leadership does not require a title or perfection.
- There are many people "in charge" who are not leaders.
- There are many leaders who are not "in charge".
- "We are all leading, all the time" (Remove "Just")
- "Leadership is about who I am as much as it is about what I do"
- Leaders see the people they serve as heirs, not slaves.
- Remember: Great leadership is an art.

#### Leadership is a Balance of Two Things...

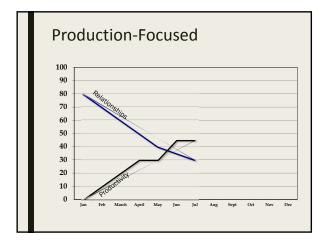
- Relationships
- Productivity in relation to the mission
- Questions ALL leaders must ask:
   (How well do we get along?)
  - (How productive are we?)



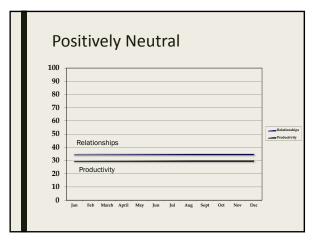










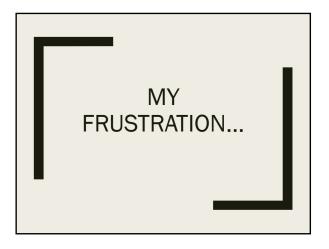




Does this job ever frustrate you?

#### Your Sources...

- Spouse/Significant Other
- Boss
- Co-Workers
- Press/Media
- General Assembly/Elected Officials
- Workplace Committees
- New "Rookie" Employees
- OSHR/Rules
- Other Agencies
- Inefficient Processes
- Lack of Resources
- "Slackers"
- People who only look for the "wrongs"
- Bureaucracy
- Constant GASB Changes





"If you always do what you've always done, then you'll always get what you've always gotten."

### As a Man Thinketh By James Allen

"Man is <u>victimized</u> by circumstances so long as he believes himself to be the creature of outside conditions."



## As a Man Thinketh By James Allen

Man is made or unmade by himself; in the armory of thought he forges the weapons by which he destroys himself."



### As a Man Thinketh

Man is made or unmade by himself; in the armory of thought he forges the weapons by which he (improves or) destroys himself."



#### As a Man Thinketh By James Allen

"But when he realizes that he may command the hidden soil and seeds of his being out of which circumstances grow, he then becomes the rightful master of himself."



## As a Man Thinketh By James Allen

The vision that you glorify in your mind, the ideal that you enthrone in your heart, ...this you will build your life by, ...this you will become."

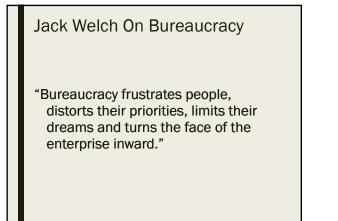


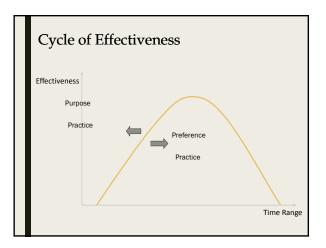
"When service is unto people, the bones can grow weary; the frustration, deep."

Ann Voskamp

Jack Welch On Bureaucracy

"Bureaucracy frustrates people...





"The longer I focus on me, the harder it becomes to see the needs of others."

#### Jack Welch on Bureaucracy

"But the allure of bureaucracy... (Power! Greed! Selfish ambition!)

...is part of human nature and hard to resist."

Jack Welch CEO General Electric

HOW DO WE GET OUT OF THE BLAME GAME?

#### **Charlie Plumb**

✓ 24 Year Old Naval Academy Graduate

✓Top Gun Graduate

✓ Shot down on May 19, 1967 on his 75<sup>th</sup> combat mission

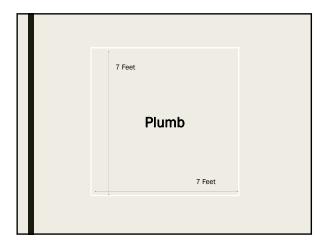
✓ Spent five years and nine months undergoing torturous treatment

#### Other Notables who were there...

- Admiral James Stockdale USN (CDR)
- Senator John McCain USN (LTCDR)
- General Norman Gaddis USAF (Col)
- Admiral Bob Shumaker USN (LTCDR)

Shumaker's Prison Code							
	C1	C2	C3	C4	C5		
R1	А	В	C/K	D	E		
R2	F	G	н	I	J		
R3	L	М	N	0	Р		
R4	Q	R	S	Т	U		
R5	V	W	х	Y	Z		







#### **Charlie Plumb**

"Faith, Commitment, and Pride...

...more important than the rice we ate...the water we drank."

-Charlie Plumb

#### The Need For Belief Systems

"This is not a prison camp and you are not a prisoner, this is a duty station....it is a lousy, rotten duty station but a duty station none the less and you have a duty especially to each other."

James Stockdale

#### Lessons of Charlie Plumb

- 1. We all will play the <u>blame game</u> at some point of our lives.
- However, the only person over which I exercise control is <u>myself</u>. (What part do I <u>own</u>?)
- 3. We must **establish, sustain** and **celebrate** a strong <u>belief system</u> in who we are what we do.

The Power Of The Belief System

"Beliefs drive behaviors or performance."

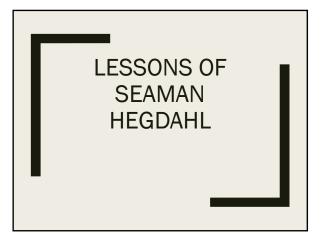
The Power Of The Belief System

"As a scientist who has studied the brain, I consider belief to be the most important factor in determining human performance."

Dr. Richard W. Sparry

#### Remember...

We must establish, sustain and celebrate a strong belief system in who we are and what we do.

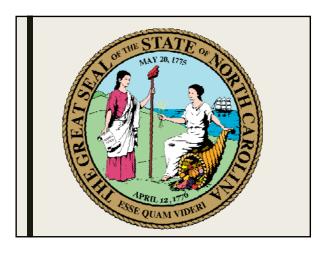


#### ne Lessons Of Seaman Hegdahl

- <u>Commitment</u> to something bigger than you.
- We often <u>underestimate</u> our potential and the potential of our people.
- There is a need for <u>leadership</u> at every level.
- You need to begin today to develop your leadership/management skills in yourselves and your people even before they are in charge.

#### **Test Answers**

- A four-letter word that paralyzes us all: FEAR
- We all will play the BLAME GAME at some point of our lives.
- However, the only person over which I exercise control is MYSELF. (What part do I OWN?)
- We must establish, sustain, and celebrate a strong BELIEF SYSTEM in who we are what we do.
- COMMITMENT to something bigger than you
- We often UNDERESTIMATE our potential and the potential of our people.
- There is a need for **LEADERSHIP** at every level.
- You need to begin TODAY to develop your leadership/management skills in yourselves and your people even before they are IN CHARGE.
- The concept of a **PERFECT LEADER** is a myth. Don't hold people to unrealistic expectations.





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- The concept of a PERFECT LEADER is a myth. Don't hold people to unrealistic expectations.

#### 2017 OSC Financial Conference December 12, 2017

#### Attendees by Last Name (355)

Jennifer Addison-UNC at Pembroke Robbie Alford-Office of State Controller Daysi Allen-UNC at Chapel Hill Robert Allen-NC School of Science & Mathematics Lisa Allnutt-Department of Health & Human Services Shelly Alman-Gaston College Greg Alvord-Department of Health & Human Services Kokila Amin-Office of State Controller Nirav Amin-NC Education Lottery Lewis Andrews-Department of State Treasurer Lamees Asad-UNC at Chapel Hill Cyndi Autenrieth-UNC at Charlotte Kristina Autio-Retiree Khalid Awan-Department of Public Safety Debra Bailey-East Carolina University Donnamarie Baldwin-Dept of Health & Human Services Matthew Banko-Alamance Community College Lorrie Barbee-Department of Transportation Kim Battle-Office of State Controller Suzanne Beasley-Dept of Health & Human Services Sharon Bell-Appalachian State University Randy Bennett-UNC at Greensboro Thomas Berryman-Dept of Health & Human Services Jeannie Betts-Department of Health & Human Services Jeffrey Birdsong-UNC at Chapel Hill Linda Blackmon-Office of State Controller Leslie Blankenship-Isothermal Community College Judy Blount-Department of Public Instruction Michael Bonner-UNC Health Care System Floyd Bowen-Department of Health & Human Services Desiree Bowling-East Carolina University Amy Bowman-Department of Administration Jennifer Brady-NC State University Bryan Brannon-Department of Administration Bob Brinson-Department of Public Safety Kevin Brodie-NC Housing & Finance Madelene Brooks-NC State University Sharon Brooks-NC State University Barry Brown-Office of State Controller

Angela Brown-Office of State Controller **Tonia Brown-Department of Commerce** Leon Browning-UNC General Administration Taylor Brumbeloe-Office of State Controller Ryan Brummeyer-Dept of Health & Human Services Derek Bryan-NC State University Helen Buck-NC A&T University Anita Bunch-Department of Revenue Katherine Burckley-NC A&T University Jean Burke-Department of Public Safety James Burke-Department of State Treasurer **Dottie Burns-Department of Health & Human Services** Joannie Burtoft-Office of State Controller Timothy Byrd-UNC Health Care System Edith Cannady-Office of State Controller Wynona Cash-Office of State Controller Mark Causey-UNC Health Care System Angelika Chafalovitch-Department of Public Safety Steve Chase-Wildlife Resources Commission Thomas Cheek-Office of State Budget Management Jeannie Chen-NC State University James Cheroke-Department of Public Safety Tommy Clark-Department of Secretary of the State Elizabeth Colcord-Office of State Controller Bruce Cole-Gaston College Crystal Cole-Office of State Controller Lorie Coley-Department of Transportation Jennifer Coltrane-NC State University Katie Condit-Jang-UNC at Greensboro Dwaine Cook-NC State University Adrienne Covington-Nash Community College Joy Darden-Office of State Controller Clayton Darnell-Office of State Controller Lana Davidson-UNC Health Care System Ross Davidson-NC Education Lottery Diane Davis-NC A&T University Steven Davis-Department of Public Safety Angela Davis-UNC at Chapel Hill Rod Davis-Department of Health & Human Services **Cheryl Davis-Department of Commerce** Joshua Davis-Department Natural & Cultural Resources Yolanda Deaver-NC Central University Robin Deaver-Fayetteville Technical Community College John DelGreco-Department of Public Safety Irene Deng-UNC at Chapel Hill George Dennis-Other/Retiree Dana Denton-Department of Transportation Arnetha Dickerson-Office of State Budget Management Michael Dickerson-NC State University Gandy Dorsainvil-Economic Development Partnership Debbie Dryer-UNC General Administration Dana Dupree-UNC School of the Arts Ken Durham-Department of State Treasurer Gwen Earp-Department of Justice Melissa Earp-Wildlife Resources Commission Beth Edmondson-Retiree Mike Edwards-NC State University Felicia Edwards-NC Central University James Einloth-NC Partnership for Children Bivian Ejimakor-NC A&T University Jolene Elkins-Department of Health & Human Services Leah Englebright-NC School of Science & Mathematics Michael Euliss-Office of State Controller Laresia Everett-Department of Insurance Vincent Falvo-East Carolina University Melissa Fenton-UNC Rex Healthcare **Cliff Flood-UNC General Administration** Susan Flowers-Dept of Natural & Cultural Resources Joyce Flowers-Office of State Auditor Aretino Fluker-Department of Health & Human Services Joan Fontes-Department of State Treasurer Paul Forte-Appalachian State University Rebecca Fouts-Economic Development Partnership **Carrie Freeman-NC Housing & Finance** Elaine Freeman-Department of Commerce Samiel Fuller-Department of Public Instruction Joe Futima-Department of State Treasurer John Gagnon-Office of State Budget Management Robert Gaines-NC Central University Linda Garr-UNC Rex Healthcare A.J. Gentile-UNC Rex Healthcare Tami George-Robeson Community College Anne Godwin-Office of State Controller Bonnie Godwin-Department of Agriculture Jacob Green-UNC at Chapel Hill Martha Greene-Forsyth Technical Community College

Christina Greene-Cape Fear Community College Larna Griffin-State Education Assistance Authority Providence Hakizimana-State Budget Management Jericho Hallimore-UNC Rex Healthcare Keith Hammonds-Department of State Treasurer Brenda Hampshire-UNC at Greensboro Jeffrey Harding-NC A&T University Jennifer Harkness-Economic Development Partnership Luke Harris-Department of Transportation Elizabeth Haynes-USS NC Battleship Commission Sybil Henderson-NC Central University Freda Hilburn-Department of Commerce Shannon Hobby-Dept Natural & Cultural Resources Sim Hodges-NC Housing & Finance Mark Hoffman-UNC Health Care System Douglas Holbrook-Department of Public Safety Milburn Holbrook-NC State University Linda Hollar-Office of State Auditor David Holman-Caldwell Community College Susan Holton-NC State University Tereasa Hopkins-East Carolina University James Horne-General Assembly Heather Horton-Department of Commerce Teresa Hosford-Dept of Health & Human Services William Hosterman-UNC Hospitals John House-Centennial Authority Tammy Hubbell-Department of Revenue Cindy Hucks-UNC-Wilmington Larry Huffman-Department of Health & Human Services John Hulmes-Department of Health & Human Services Scott Hummel-NC A&T University Heather Hummer-UNC General Administration Prentice Hunt-Department of Administration Cheryl Hunt-Department of Health & Human Services Jessica Hwang-Strickland-UNC at Chapel Hill Sani Ibrahim-Department of Health & Human Services Rokos Isaak-Office of State Controller Brenda Jackson-Sandhills Community College Michael Jackson-NC A&T University Lacie Jacobs-Bladen Community College Carla Jacobs-Office of State Auditor Carmen Jarmon-Administrative Office of the Courts Bryan Jenkins-NC Community College System

Baker Jesse-UNC at Chapel Hill Patricia Jeter-Department of Commerce Brad Johnson-Office of State Controller Angela Johnston-Office of State Controller Wayne Jones-UNC at Greensboro Susan Kearney-Department of Agriculture Patcha Kidking-Office of State Auditor Kathy Kikendall-Department of Justice David King-Department of Health & Human Services Gloria King-Department of Health & Human Services Andrew Kleitsch-Durham Technical Community College Laura Klem-Office of State Controller Jim Knight-NC Education Lottery Gina Knight-Elizabeth City State University Ariana Kudlats-NC Housing & Finance Laura LaBree-UNC at Wilmington Kathy Lagana-Office of State Controller Karin Langbehn-Pecaut-UNC at Chapel Hill Darlene Langston-Department of Public Safety Fran Lawrence-Department of State Treasurer Kizzy Lea-Rowan-Cabarrus Community College Rachel Leaptrot-Dept of Health & Human Services Judy LeDoux-UNC at Chapel Hill Charonda Lee-Wildlife Resources Commission Linda Lejnar-Wake Technical Community College Lauren Lemons-Office of State Controller John Leskovec-Office of State Budget Management Jennifer Leung-UNC at Greensboro Adam Levinson-Department of Public Instruction Peizhu Liu-UNC Hospitals Cathy Lively-Office of Information Technology Services Quita Loflin-UNC at Greensboro Christopher Long-Department of Revenue Barry Long-Office of State Auditor Matthew Longobardi-Department of Justice Tami Luckwaldt-Department of Insurance Rory Mackin-Department of Health & Human Services Arun Malik-UNC at Chapel Hill Cheryl Manning-Office of State Controller Sharon Marsalis-Information Technology Services Lisa Martin-Department of Justice Marvin Massey-Department of Revenue Tabitha Mbaka-Dept of Health & Human Services

Marcus McAllister-Office of State Controller Beth McAndrew-UNC at Chapel Hill Lisa McClinton-UNC School of the Arts Jackie McKoy-Department of Revenue Rachel McDonald-Office of State Auditor Benjamin McGilvray-Department of Transportation Luke McHale-NC Central University Leanne McLaughlin-Office of State Auditor Ben McLawhorn-Office of State Controller Joel Mercer-Department of Health & Human Services Erwin Mialkowski-NC Education Lottery Courtney Michelle-Office of State Controller Matt Miller-UNC General Administration Marvin Miller-Department of Public Safety William Miller-UNC Health Care System Laketha Miller-Department of Health & Human Services Mary Mims-NC A&T University Kim Mitchell-Department of Military & Veterans Affairs Cynthia Modlin-East Carolina University LaTasha Moore-James Sprunt Community College Roberta Morgart-Department of Public Safety Tim Morris-East Carolina University Barbara Moses-NC State University Dannie Moss-East Carolina University Beatrice Muganda-UNC at Chapel Hill Mary Nails-Office of State Controller Lettie Navarrete-Robeson Community College Lisa Neal-Bladen Community College Debra Neal-Department of Public Safety Hans Norland-Department of Public Safety H. Norris-Department of State Treasurer Tony Norwood-Department of Administration Gwen Norwood-UNC at Chapel Hill Lori Oldham-Dept Natural & Cultural Resources Brooke O'Neal-UNC at Chapel Hill Jennifer Pacheco-Office of State Controller Kim Padfield-Department of Transportation Bridget Paschal-Department of Commerce **Dwayne Patterson-Natural & Cultural Resources** Tracy Patty-NC State University Amy Penson-Isothermal Community College Malinda Peters-Department of State Treasurer Johnny Peterson-Craven Community College

Phyllis Petree-UNC at Chapel Hill Stephanie Pflum-UNC at Greensboro Meera Phaltankar-Department of Public Instruction Tina Pickett-Department of Health & Human Services **Rick Pieringer-Office of State Controller** Lynn Powell-Department of Transportation Jan Prevo-Office of State Controller David Price-NC State University Phillip Price-Central Carolina Community College Chandrika Rao-UNC at Chapel Hill Monica Reid-Department of State Treasurer Ann Reinking-UNC at Chapel Hill Paula Ricard-Retiree Joanne Rich-UNC Hospitals Jeremy Roberts-Office of State Controller Priscilla Roberts-Department of Secretary of the State Michelle Robinson-Office of State Controller Ellen Rockefeller-Office of State Controller Wayne Rogers-Department of Transportation Tim Romocki-Department of State Treasurer Jessica Rosera-UNC Hospitals Janet Rupert-UNC at Chapel Hill Camilla Sandlin-NC Education Lottery Joan Saucier-Department of Public Safety Jennifer Savage-Department of Justice Cher Savas-Retiree Elizabeth Schiavone-UNC William Schmidt-Natural & Cultural Resources Troy Scoggins-Office of State Controller Bill Scott-Department of Health & Human Services Dilip Shah-NC Education Lottery Peta-Gaye Shaw-Department of Administration Teresa Shingleton-Office of State Controller **DP Singla-UNC General Administration** Vanessa Singletary-Robeson Community College Virginia Sisson-Office of State Controller Donald Skeen-UNC at Greensboro Michael Sledge-UNC at Chapel Hill Randy Smith-Office of State Controller Patricia Smith-Department of Revenue Jonathan Smith-Winston-Salem State University Laurie Smith-Department of Transportation Shawn Smith-NC State University

Kelly Smith-UNC at Chapel Hill Debra Smith-NC Community College System Brian Smith-UNC at Chapel Hill **Charles Smith-Fayetteville Technical CC** Susan Soques-Wildlife Resources Commission Kenneth Spayd-UNC at Pembroke Lisa Stubbs-Office of State Controller Jay Stanley-Bladen Community College Faye Steele-East Carolina University Danny Stewart-Dept of Health & Human Services Justin Stiles-UNC at Chapel Hill Catherine Stogner-Department of Agriculture John Storment-UNC Health Care System Amy Strange-Retiree Jacqueline Stringfellow-NC A&T University **Bill Sturmer-UNC at Charlotte** Bill Styres-Office of State Auditor Michael Sullivan-UNC Rex Healthcare Hannah Sullivan-Dept of Health & Human Services Shirley Swanson-Catabwa Valley CC Dawei Tang-UNC at Chapel Hill Marsha Tapler-Information Technology Services Marla Tart-Wake Technical Community College Wesley Taylor-General Assembly Krissie Taylor-Department of Health & Human Services Eric Thanos-Natural & Cultural Resources Kimberly Thomas-NC Education Lottery Nancy Thomas-Office of State Controller Roy Thompson-Bladen Community College Debbie Todd-Fayetteville Technical Community College Jim Tulenko-Office of State Controller David Tyeryar-Department of Transportation Kim Van Metre-Department of Environmental Quality Sam Veraldi-UNC at Chapel Hill **Robert Vickery-UNC General Administration** Prabhavathi Vijayaraghavan-Administrative Hearings Karen Visnosky-NC State University Helen Vozzo-NC State University Darlene Waddell-NC Global TransPark Authority Michael Walker-NC State University Megan Wallace-Office of State Controller Yiwen Wang-UNC at Chapel Hill Gary Ward-NC Central University

Sherma Weekes-Office of State Controller Mary Jane Westphal-NC Global TransPark Authority Rex Whaley-Department of Environmental Quality Lorraine Whitman-Office of State Controller Melanie Whittington-UNC at Greensboro Anderson Wicker-Department of Revenue Susan Williams-UNC at Chapel Hill Joseph Wilson-Department of Transportation Misty Wilson-NC State University Jennifer Wimmer-Department of State Treasurer Linda Worth-Office of Administrative Hearings Melanie Wright-UNC at Chapel Hill David Yokley-Department of Revenue Michael Zanchelli-Dept of Health & Human Services Fenge Zhang-Department of Commerce

#### 2017 OSC Financial Conference December 12, 2017 Attendees by Agency (355)

Carmen Jarmon-Administrative Office of the Courts Matthew Banko-Alamance Community College Sharon Bell-Appalachian State University Paul Forte-Appalachian State University Lacie Jacobs-Bladen Community College Lisa Neal-Bladen Community College Jay Stanley-Bladen Community College Roy Thompson-Bladen Community College David Holman-Caldwell Community College Christina Greene-Cape Fear Community College Shirley Swanson-Catawba Valley Community College John House-Centennial Authority Phillip Price-Central Carolina Community College Johnny Peterson-Craven Community College Amy Bowman-Department of Administration Bryan Brannon-Department of Administration Prentice Hunt-Department of Administration Tony Norwood-Department of Administration Peta-Gaye Shaw-Department of Administration Bonnie Godwin-Department of Agriculture Susan Kearney-Department of Agriculture Catherine Stogner-Department of Agriculture **Tonia Brown-Department of Commerce Cheryl Davis-Department of Commerce** Elaine Freeman-Department of Commerce Freda Hilburn-Department of Commerce Heather Horton-Department of Commerce Patricia Jeter-Department of Commerce Bridget Paschal-Department of Commerce Fenge Zhang-Department of Commerce Kim Van Metre-Department of Environmental Quality Rex Whaley-Department of Environmental Quality Lisa Allnutt-Department of Health & Human Services Greg Alvord-Department of Health & Human Services Donnamarie Baldwin-Dept of Health & Human Services Suzanne Beasley-Department of Health & Human Services Thomas Berryman-Department Health & Human Services

Jeannie Betts-Department of Health & Human Services Floyd Bowen-Department of Health & Human Services Ryan Brummeyer-Department of Health & Human Services Dottie Burns-Department of Health & Human Services Rod Davis-Department of Health & Human Services Jolene Elkins-Department of Health & Human Services Aretino Fluker-Department of Health & Human Services Teresa Hosford-Department of Health & Human Services Larry Huffman-Department of Health & Human Services John Hulmes-Department of Health & Human Services Cheryl Hunt-Department of Health & Human Services Sani Ibrahim-Department of Health & Human Services David King-Department of Health & Human Services Gloria King-Department of Health & Human Services Rachel Leaptrot-Department of Health & Human Services Rory Mackin-Department of Health & Human Services Tabitha Mbaka-Department of Health & Human Services Joel Mercer-Department of Health & Human Services Laketha Miller-Department of Health & Human Services Tina Pickett-Department of Health & Human Services Bill Scott-Department of Health & Human Services Danny Stewart-Department of Health & Human Services Hannah Sullivan-Department of Health & Human Services Krissie Taylor-Department of Health & Human Services Michael Zanchelli-Department of Health & Human Services Laresia Everett-Department of Insurance Tami Luckwaldt-Department of Insurance **Gwen Earp-Department of Justice** Kathy Kikendall-Department of Justice Matthew Longobardi-Department of Justice Lisa Martin-Department of Justice Jennifer Savage-Department of Justice Kim Mitchell-Department of Military & Veterans Affairs Joshua Davis-Department of Natural & Cultural Resources Susan Flowers-Department of Natural & Cultural Resources Shannon Hobby-Department of Natural & Cultural Resources Lori Oldham-Department of Natural & Cultural Resources **Dwayne Patterson-Natural & Cultural Resources** William Schmidt-Department of Natural Cultural Resources

Eric Thanos-Department of Natural & Cultural Resources Judy Blount-Department of Public Instruction Samiel Fuller-Department of Public Instruction Adam Levinson-Department of Public Instruction Meera Phaltankar-Department of Public Instruction Khalid Awan-Department of Public Safety Bob Brinson-Department of Public Safety Jean Burke-Department of Public Safety Angelika Chafalovitch-Department of Public Safety James Cheroke-Department of Public Safety Steven Davis-Department of Public Safety John DelGreco-Department of Public Safety Douglas Holbrook-Department of Public Safety Darlene Langston-Department of Public Safety Marvin Miller-Department of Public Safety Roberta Morgart-Department of Public Safety Debra Neal-Department of Public Safety Hans Norland-Department of Public Safety Joan Saucier-Department of Public Safety Anita Bunch-Department of Revenue Tammy Hubbell-Department of Revenue Christopher Long-Department of Revenue Marvin Massey-Department of Revenue Jackie McKoy-Department of Revenue Patricia Smith-Department of Revenue Anderson Wicker-Department of Revenue David Yokley-Department of Revenue Tommy Clark-Department of Secretary of the State Priscilla Roberts-Department of Secretary of the State Lewis Andrews-Department of State Treasurer James Burke-Department of State Treasurer Ken Durham-Department of State Treasurer Joan Fontes-Department of State Treasurer Joe Futima-Department of State Treasurer Keith Hammonds-Department of State Treasurer Fran Lawrence-Department of State Treasurer H. Norris-Department of State Treasurer Malinda Peters-Department of State Treasurer Monica Reid-Department of State Treasurer Tim Romocki-Department of State Treasurer

Jennifer Wimmer-Department of State Treasurer Lorrie Barbee-Department of Transportation Lorie Coley-Department of Transportation Dana Denton-Department of Transportation Luke Harris-Department of Transportation Benjamin McGilvray-Department of Transportation Kim Padfield-Department of Transportation Lynn Powell-Department of Transportation Wayne Rogers-Department of Transportation Laurie Smith-Department of Transportation David Tyeryar-Department of Transportation Joseph Wilson-Department of Transportation Andrew Kleitsch-Durham Technical Community College Debra Bailey-East Carolina University Desiree Bowling-East Carolina University Vincent Falvo-East Carolina University Tereasa Hopkins-East Carolina University Cynthia Modlin-East Carolina University Tim Morris-East Carolina University Dannie Moss-East Carolina University Faye Steele-East Carolina University Gandy Dorsainvil-Economic Development Partnership Rebecca Fouts-Economic Development Partnership Jennifer Harkness-Economic Development Partnership Gina Knight-Elizabeth City State University Robin Deaver-Fayetteville Technical Community College Charles Smith-Fayetteville Technical Community College Debbie Todd-Fayetteville Technical Community College Martha Greene-Forsyth Technical Community College Shelly Alman-Gaston College Bruce Cole-Gaston College James Horne-General Assembly Wesley Taylor-General Assembly Leslie Blankenship-Isothermal Community College Amy Penson-Isothermal Community College LaTasha Moore-James Sprunt Community College Adrienne Covington-Nash Community College Helen Buck-NC A&T University Katherine Burckley-NC A&T University

Diane Davis-NC A&T University Bivian Ejimakor-NC A&T University Jeffrey Harding-NC A&T University Scott Hummel-NC A&T University Michael Jackson-NC A&T University Mary Mims-NC A&T University Jacqueline Stringfellow-NC A&T University Yolanda Deaver-NC Central University Felicia Edwards-NC Central University Robert Gaines-NC Central University Sybil Henderson-NC Central University Luke McHale-NC Central University Gary Ward-NC Central University Bryan Jenkins-NC Community College System Debra Smith-NC Community College System Nirav Amin-NC Education Lottery Ross Davidson-NC Education Lottery Jim Knight-NC Education Lottery Erwin Mialkowski-NC Education Lottery Camilla Sandlin-NC Education Lottery **Dilip Shah-NC Education Lottery** Kimberly Thomas-NC Education Lottery Darlene Waddell-NC Global TransPark Authority Mary Jane Westphal-NC Global TransPark Authority **Kevin Brodie-NC Housing & Finance** Carrie Freeman-NC Housing & Finance Sim Hodges-NC Housing & Finance Ariana Kudlats-NC Housing & Finance James Einloth-NC Partnership for Children Robert Allen-NC School of Science & Mathematics Leah Englebright-NC School of Science & Mathematics Jennifer Brady-NC State University Madelene Brooks-NC State University Sharon Brooks-NC State University Derek Bryan-NC State University Jeannie Chen-NC State University Jennifer Coltrane-NC State University Dwaine Cook-NC State University Michael Dickerson-NC State University Mike Edwards-NC State University

Milburn Holbrook-NC State University Susan Holton-NC State University Barbara Moses-NC State University Tracy Patty-NC State University David Price-NC State University Shawn Smith-NC State University Karen Visnosky-NC State University Helen Vozzo-NC State University Michael Walker-NC State University Misty Wilson-NC State University Prabhavathi Vijayaraghavan-Office of Administrative Hearings Linda Worth-Office of Administrative Hearings Cathy Lively-Office of Information Technology Services Sharon Marsalis-Office of Information Technology Services Marsha Tapler-Office of Information Technology Services Joyce Flowers-Office of State Auditor Linda Hollar-Office of State Auditor Carla Jacobs-Office of State Auditor Patcha Kidking-Office of State Auditor Barry Long-Office of State Auditor Rachel McDonald-Office of State Auditor Leanne McLaughlin-Office of State Auditor **Bill Styres-Office of State Auditor** Thomas Cheek-Office of State Budget Management Arnetha Dickerson-Office of State Budget Management John Gagnon-Office of State Budget Management Providence Hakizimana-Office of State Budget Management John Leskovec-Office of State Budget Management Robbie Alford-Office of State Controller Kokila Amin-Office of State Controller Kim Battle-Office of State Controller Linda Blackmon-Office of State Controller Angela Brown-Office of State Controller Barry Brown-Office of State Controller Taylor Brumbeloe-Office of State Controller Joannie Burtoft-Office of State Controller Edith Cannady-Office of State Controller Wynona Cash-Office of State Controller Elizabeth Colcord-Office of State Controller Crystal Cole-Office of State Controller

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Joy Darden-Office of State Controller Clayton Darnell-Office of State Controller Michael Fuliss-Office of State Controller Anne Godwin-Office of State Controller Rokos Isaak-Office of State Controller Brad Johnson-Office of State Controller Angela Johnston-Office of State Controller Laura Klem-Office of State Controller Kathy Lagana-Office of State Controller Lauren Lemons-Office of State Controller Cheryl Manning-Office of State Controller Marcus McAllister-Office of State Controller Ben McLawhorn-Office of State Controller Courtney Michelle-Office of State Controller Mary Nails-Office of State Controller Jennifer Pacheco-Office of State Controller Rick Pieringer-Office of State Controller Jan Prevo-Office of State Controller Jeremy Roberts-Office of State Controller Michelle Robinson-Office of State Controller Ellen Rockefeller-Office of State Controller Troy Scoggins-Office of State Controller Teresa Shingleton-Office of State Controller Virginia Sisson-Office of State Controller Randy Smith-Office of State Controller Lisa Stubbs-Office of State Controller Nancy Thomas-Office of State Controller Jim Tulenko-Office of State Controller Megan Wallace-Office of State Controller Sherma Weekes-Office of State Controller Lorraine Whitman-Office of State Controller Kristina Autio-Retiree George Dennis-Retiree Beth Edmondson-Retiree Paula Ricard-Retiree Cher Savas-Retiree Amy Strange-Retiree Lettie Navarrete-Robeson Community College Vanessa Singletary-Robeson Community College Kizzy Lea-Rowan-Cabarrus Community College

Brenda Jackson-Sandhills Community College Larna Griffin-State Education Assistance Authority **Elizabeth Schiavone-UNC** Daysi Allen-UNC at Chapel Hill Lamees Asad-UNC at Chapel Hill Jeffrey Birdsong-UNC at Chapel Hill Angela Davis-UNC at Chapel Hill Irene Deng-UNC at Chapel Hill Jacob Green-UNC at Chapel Hill Jessica Hwang-Strickland-UNC at Chapel Hill Baker Jesse-UNC at Chapel Hill Karin Langbehn-Pecaut-UNC at Chapel Hill Judy LeDoux-UNC at Chapel Hill Arun Malik-UNC at Chapel Hill Beth McAndrew-UNC at Chapel Hill Beatrice Muganda-UNC at Chapel Hill Gwen Norwood-UNC at Chapel Hill Brooke O'Neal-UNC at Chapel Hill Phyllis Petree-UNC at Chapel Hill Chandrika Rao-UNC at Chapel Hill Ann Reinking-UNC at Chapel Hill Janet Rupert-UNC at Chapel Hill Michael Sledge-UNC at Chapel Hill Brian Smith-UNC at Chapel Hill Kelly Smith-UNC at Chapel Hill Justin Stiles-UNC at Chapel Hill Dawei Tang-UNC at Chapel Hill Sam Veraldi-UNC at Chapel Hill Yiwen Wang-UNC at Chapel Hill Susan Williams-UNC at Chapel Hill Melanie Wright-UNC at Chapel Hill Cvndi Autenrieth-UNC at Charlotte Bill Sturmer-UNC at Charlotte Randy Bennett-UNC at Greensboro Katie Condit-Jang-UNC at Greensboro Brenda Hampshire-UNC at Greensboro Jennifer Leung-UNC at Greensboro Quita Loflin-UNC at Greensboro Stephanie Pflum-UNC at Greensboro

Donald Skeen-UNC at Greensboro Melanie Whittington-UNC at Greensboro Jennifer Addison-UNC at Pembroke Kenneth Spayd-UNC at Pembroke Laura LaBree-UNC at Wilmington Leon Browning-UNC General Administration Debbie Dryer-UNC General Administration **Cliff Flood-UNC General Administration** Heather Hummer-UNC General Administration Matt Miller-UNC General Administration **DP Singla-UNC General Administration Robert Vickery-UNC General Administration** Michael Bonner-UNC Health Care System Timothy Byrd-UNC Health Care System Mark Causey-UNC Health Care System Lana Davidson-UNC Health Care System Mark Hoffman-UNC Health Care System William Miller-UNC Health Care System John Storment-UNC Health Care System William Hosterman-UNC Hospitals Peizhu Liu-UNC Hospitals Joanne Rich-UNC Hospitals Jessica Rosera-UNC Hospitals Melissa Fenton-UNC Rex Healthcare Linda Garr-UNC Rex Healthcare A.J. Gentile-UNC Rex Healthcare Jericho Hallimore-UNC Rex Healthcare Michael Sullivan-UNC Rex Healthcare Dana Dupree-UNC School of the Arts Lisa McClinton-UNC School of the Arts **Cindy Hucks-UNC Wilmington** Elizabeth Haynes-USS NC Battleship Commission Linda Lejnar-Wake Technical Community College Marla Tart-Wake Technical Community College Steve Chase-Wildlife Resources Commission Melissa Earp-Wildlife Resources Commission Charonda Lee-Wildlife Resources Commission Susan Soques-Wildlife Resources Commission Jonathan Smith-Winston-Salem State University