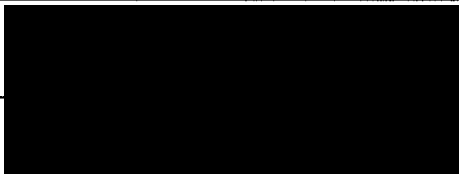


Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Barbara Sugg		
2. Your Title: Vice President of Information Technology and Chief Security Officer		
3. The Entity(ies) You are Representing: Southwest Power Pool, Inc.		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. N/A		
6. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____



Date: _____

1/29/17

Barbara Sugg

Vice President of Information Technology and Chief Security Officer

Collaboration • Transparency • Resilience • Integrity • Excellence

PROFESSIONAL EXPERIENCE

Southwest Power Pool, Inc. (SPP)

1997 - present

Little Rock, AR

Vice President of Information Technology and Chief Security Officer (2010 - present)

- Provide leadership, oversight and accountability for the Information Technology department with 160 employees and \$56MM in annual budget responsibilities
- Responsible for Information Technology and Cybersecurity Strategic Plans
- Ensure compliance with physical and cyber-related Critical Infrastructure Protection Standards and SSAE16 controls
- Represent Southwest Power Pool in ISO/RTO groups regarding Information Technology, Architecture, and Security
- Member and former chair of ISO/RTO Council Information Technology Committee
- Provide executive oversight of hardware and software technologies designed, architected, implemented and maintained for SPP and for its member companies
- Major Capital Project Successes:
 - 2012 SPP Corporate Campus and Operations / Data Center Construction, Build-out and Employee Move – Co-Executive Sponsor
 - 2013 Completion of High Availability Architecture and Active-Active Datacenters – Executive Sponsor
 - 2014 SPP Integrated Marketplace Implementation – Executive Steering Committee
 - 2015 SPP Project Pinnacle – Marketplace Phase 2 – Executive Sponsor
- Testified on cybersecurity matters before Arkansas Congressional joint subcommittee in 2016
- Named Chief Security Officer and CIP Senior Manager in 2016

Director of Information Technology (2007 - 2010)

Responsible for all SPP software design, development, and support, database administration, business analysis, service management and infrastructure

- Directed IT's efforts in the integration of Nebraska Utilities as a member company
- Maintained critical system availability above stated targets year over year
- Helped to create and mature SPP's Project Review and Prioritization efforts
- Helped form and served as staff secretary of SPP's Change Working Group

Director of Information Technology Applications (2005 - 2007)

Responsible for all SPP software design, development, and support, database administration, and business analysis

- Oversaw IT-related responsibilities for the development of SPP's Energy Imbalance Services market launched in 2007 and worked with the Market Implementation Task Force
- Worked toward software design standardization and strategic visioning for IT

Manager of Information Technology Applications (1999 - 2005)

Managed software development and support for SPP applications including, but not limited to reserve sharing, tariff administration systems, and electronic regional scheduling systems.

- Provided leadership and guidance for software design, development, implementation and support

Senior Programmer (1997 - 1999)

Supported various critical SPP software applications including, but not limited to, the energy management system, operating reserve sharing system and tagging and interchange systems. Assisted with launching SPP's Reliability Coordination, Tariff Administration and Regional Scheduling 24x7 operations.

- Staff secretary of SPP's Scheduling Task Force, helping members work together to develop specifications for an automated tagging and scheduling systems
- Served on NERC's Transaction Information System Working Group, helping to design technical specifications for electronic tagging to be implemented across the eastern interconnection

Louisiana Energy and Power Authority

1990 - 1997

Lafayette, LA

Software Developer

Developed and supported software for energy management control systems, power flow monitoring systems, and other control area operational systems. Worked directly with Southwest Power Pool staff to set up systems and integrate as a member company of SPP.

SysCon, Inc.

1988 - 1990

New Orleans, LA

Software Developer and Database Administrator

Developed software to support military order processes on a contract basis for US Naval Reserves.

Petroleum Helicopters, Inc.

1987 - 1988

Lafayette, LA

Software Developer

Developed software for inventory-tracking and work order systems for the largest helicopter-leasing agency in the world.

EDUCATION AND LEADERSHIP DEVELOPMENT

University of Louisiana at Lafayette Bachelor of Science in Computer Science, Minor in Management	1982 - 1986
Center for Creative Leadership Leadership Development Program	2007
Harvard Business School Delivering Information Systems	2009
Harvard Business School Advanced Management Program – AMP 184	2013

PROFESSIONAL AFFILIATIONS

IT Committee of the ISO/RTO Regional Council Chair (2014)	2008 - present
Arkansas Women in Power Founding member; Board of Directors; President (2016)	2014 - present
Women's Foundation of Arkansas Volunteer; Co-chair of Power of the Purse Luncheon (2013)	2010 - present
Arkansas IT Symposium Advisory Committee	2015 - present
University of Arkansas IT Research Institute Board of Advisors	2007 - 2010
Museum of Discovery (Little Rock, AR) Board of Directors	2015 - present
Arkansas State University Women's Business Leadership Center Founder's Circle	2016 - present