

**Speaker Biography's**  
**Program 1**  
**Ethanol Facilities (The Market Impact)**

**MIKE BOYER**

**President**

**Agribusiness and Water Technology**

**EDUCATION**

Master of Science in Civil Engineering, University of Missouri - Columbia, Missouri, 1972.

Bachelor of Science in Civil Engineering, University of Missouri - Columbia, Missouri, 1971.

***AWT Responsibilities***

Mr. Boyer is responsible for the overall management of AWT. He also is active in business development and project management in agribusiness projects.

**TECHNCIAL EXPERIENCE**

Mr. Boyer has a career spanning 30 years in management, technical and environmental consulting in agribusiness. He has focused on issues in water/wastewater management, process facilities design, by products management and environmental management.

He has designed and constructed wastewater treatment facilities at over 100 oilseed and oil refining and processing facilities. This includes oil/water separation using a variety of techniques. He has recently completed the first membrane biological reactor advanced wastewater facility at a vegetable oil processing facility in North America. Projects include work for Ag Processing, Bunge, Cargill, Corn Products, Fuji Vegetable Oil, Central Soya, and numerous other agribusiness concerns.

Waste management in agribusiness and oil processing in particular is heavily dependent on process design and control as well as byproducts management. Mr. Boyer has pioneered several innovative process developments that are widely used in this industry. He also worked as part of the project team that developed the Organic Refining Process for use in vegetable oil processing (ORP is a patented process developed by Ag Processing, Inc). His work has become the industry standard for managing environmental issues through process control and by products management.

In the field of management consulting, Mr. Boyer has directed several major industrial and commercial mergers and acquisitions in food and agribusiness. He has worked on numerous management consulting studies directed at assisting oilseed and corn processors in developing business plans, strategy development and marketing implementation.

He has developed environmental policies and provided environmental corporate programs for the industrial community. He is very actively involved in various industrial professional associations, including AOCS, the worldwide leader in the fats and oils industry. Mr. Boyer has authored

numerous articles and books on wastewater and other aspects of environmental management in vegetable oil processing. He lectures at Processing short courses for AOCS, Texas A&M, and other educational venues.

## **PROFESSIONAL ENGINEERING REGISTRATIONS**

Georgia, Arkansas, Tennessee, Mississippi, Texas, Kentucky, Indiana, Iowa, Missouri, Alabama, Illinois, Minnesota, Montana, Nebraska, West Virginia.

## **PROFESSIONAL AFFILIATIONS**

- American Railroad Engineering & Maintenance Association
- American Railroad Development Association
- American Oil Chemists' Society
- AOCS Foundation, Chairman of the Board
- Georgia Water and Pollution Control Association
- Water Environment Federation (WEF)

## **PUBLICATIONS**

Mr. Boyer has authored over 50 papers addressing a wide variety of environmental subjects in agribusiness, rail transportation, pulp and paper and other areas. For a listing contact Mr. Boyer or Ron Skinner, 1<sup>st</sup> VP ARDA.

## **JOHN RIDER**

### **Regional Manager Economic Development BNSF Railway Company**

John Rider is currently Regional Manager Economic Development for BNSF Railway responsible for all new/expanded projects for Agricultural grain shuttles and unit train ethanol projects. He has been with Economic Development since 2001 and has participated in developing strategic initiatives for Logistics Parks, streamlining processes related to Economic Development, creating a reporting process to measure the success of Economic Development efforts and implementing online tools.

John Rider began his career with BNSF in 1993 in the Internal Audit Department. He has held various positions within BNSF including contract compliance, accounting, financial planning/analysis, business process and design, business development, and managing transloads.

Prior to joining BNSF in 1993, Mr. Rider was a Senior Auditor for McBride, Lock & Associates; A CPA Firm in Kansas City responsible for conducting audits of any Public/Non-Profit entity that received Federal funds.

John Rider has been a member of ARDA since 2002 and is currently the co-chairman of the Industrial Development Committee. He has been a member of the Southern Economic Development Council.

John Rider has a Bachelor of Science - Accountancy degree from the University of Missouri and a Masters Degree in Business Administration from Washburn University. He currently resides in Fort Worth, Texas with his wife Kim and two sons.

## **THOMAS D. SIMPSON**

**Executive Director**

**Railway Supply Institute**

Tom Simpson is currently Executive Director - Washington of the Railway Supply Institute. RSI is a trade association that represents the railway supply industry. He joined RSI's predecessor organization, the Railway Progress Institute (RPI), as Vice President in January 1988 and helped negotiate the consolidation of RPI and the Railway Supply Association in 2002.

Mr. Simpson serves as spokesman and oversees the day to day operations of RSI's Washington office. In that position, he develops and implements RSI's legislative and regulatory goals and strategies, serves as Executive Director of the American Railway Car Institute, serves as RSI's representative on the Federal Railroad Administration's Rail Safety Advisory Committee, and staffs RPI's project committees including its tankcar, passenger, state tax, international trade, equipment leasing, maintenance of way, and train control technology committees.

He currently serves on the Operation Lifesaver, Inc. (OLI) Board of Directors. He has variously served as that organization's Secretary Treasurer (1998-2000), Vice President (1988-1992), and President (1992-1996). OLI is a nationwide volunteer highway-rail grade crossing safety organization. He is also the Chairman of the E.H. Harriman Awards Institute.

Prior to joining RPI, Mr. Simpson was deputy director of the Federal Railroad Administration's Office of Public Affairs. In that position he served as spokesman for the FRA on a variety of topics including rail safety, Amtrak, and the sale of Conrail. He also served as FRA's liaison to Capitol Hill.

A graduate of Lafayette College in Easton, PA, Mr. Simpson holds a Masters Degree in Public Administration from American University. He currently resides in Arlington, VA with his wife Ann.

**DANIEL R. SABIN**

**President**

**Iowa Northern Railway Company**

**Dan** is Owner and President of the Iowa Northern Railway Company based in Cedar Rapids. The Iowa Northern is a 163-mile shortline railroad which runs diagonally from north to south from Manly to Cedar Rapids, all within the State of Iowa. Dan bought the struggling line in 1994, from on-line elevators, which is made up of remnants from the former Chicago, Rock Island, and Pacific Railway Company, and established as a short line in 1984. At that time, the railroad handled 12,000 revenue cars and the average track speed was less than 10 mph. In 2006, traffic surged to 40,000 revenue cars and the average track speed is now 30 mph. Since Dan's purchase of the line, the railroad has invested over \$1.3 million per year in bringing up the line to a state of good repair while increasing reliability and customer service. Plans are underway to spend an additional \$55 million over the next five years in capital and capacity improvements. Additionally, Dan has managed the partnership and location of two ethanol plants on the line as well as other various industries and economic development initiatives. In October 2006, the Iowa Northern and the Keiwiet Group Companies broke ground on Manly Terminal, LLC; a joint venture - first of its kind ethanol and biofuels storage and trading facility in Manly, Iowa.

Prior to the Iowa Northern, Dan was Co-Founder, Vice President and Chief Operating Officer of Iron Road Railways based in Alexandria, VA which owned and operated various shortline operations including the former the Bangor and Aroostook System. Dan also has experience as Co-Founder and President of his own transportation consulting firm as well from his days with CSX Transportation, Canadian Pacific Railway and the Rock Island.

Sabin is also owner and operator of the Hawkeye Express, under contract to furnish shuttle train service to Iowa Hawkeye home football games.

He is a graduate of Grandview College and Southwest Oklahoma State University, in Economics and Business, and resides in Coralville with his wife Colleen.

## **Program 2**

### **Ethanol Facilities (The Facility)**

#### **JASON WILLIAMS**

**Director, Business Development**  
**Parsons Corporation**

Jason Williams is a Director of Business Development for Parsons Corporation, a major engineering and construction firm headquartered in Pasadena, CA. He is based in Kansas City where he works with clients to develop major engineering and construction projects. He has held positions with The Shaw Group and Black & Veatch where he started his career as a project engineer supporting various market sectors in the power and process industries.

His experience includes all aspects of the engineering design and construction business. Jason is a graduate of the University of Arkansas with a Masters of Science in Mechanical Engineering and Bachelors in Industrial Engineering. He has an MBA from Washington University in St. Louis.

#### **ANTHONY GARCIA**

**Business Line Manager**  
**Shaw Environmental & Infrastructure**

Tony is the Business Line Manager for the Shaw E & I Jacksonville, Florida office and the account manager for CSX Transportation. He has over 16 years of experience in environmental assessment, environmental remediation design, industrial hygiene, regulatory compliance, and management system development and maintenance. Through his career he has supported federal and commercial clients and their environmental and safety needs and has worked in the railroad industry for the past 3 years.

## **Keynote Luncheon Leadership in the Railroad Industry**

### **GORDON W. ARBOGAST Ph.D., P.E.**

**Associate Dean & Professor  
Jacksonville University**

#### **Education**

Executive Education	Harvard University (1992)
Honor Graduate	Industrial College of the Armed Forces (1983)
Ph.D.	Clemson University (1986)
M.S.E.E. / M.S.I.M.	Georgia Institute of Technology (1970/1971)
B.S.	U.S. Military Academy (1963)

#### **Honors**

Who's Who in the World, *Marquis Who's Who in the World, 2001-2007.*

Who's Who in America, *Marquis Who's Who in America Volume 53, 1999-2007.*

Who's Who in Science and Engineering, *Marquis Who's Who Volume IV, 1998-2007.*

Honor Graduate, Industrial College of the Armed Forces, 1983

Freedom Medal from Freedom Foundation of Valley Forge, 1970

Various military decorations including: Defense Meritorious Service Medal, Legion of Merit, Bronze Star

Medal w/Oak Leaf Cluster, Air Medal, Meritorious Service Medal (2), Commendations Medals (4)

Promoted to rank of Colonel in U.S. Army (1983)

#### **Academic Experience**

Associate Dean and Director of Graduate Programs, Davis College of Business, Jacksonville University, 2005.

Professor of Management, Jacksonville University, 1994 - present

Permanent Associate Professor and Head, Department of Engineering, US. Military Academy, 1986-1989

Adjunct Professor of Management, Universities of Virginia and Maryland (1979-1983)

Assistant Professor of Electrical Engineering, Department of Elect. Engineering, U.S. Military Academy, 1970-1973

#### **Teaching**

Course Director of advanced electronics at West Point (1972-1973). Developed and taught courses in new systems

engineering major at West Point (1987-1989). Taught four of the core twelve courses in the JU Executive MBA

(EMBA) and MBA programs (1993-present).

#### **Curriculum Reform**

As Head of Engineering, initiated new systems engineering major at West Point (1987). While member of senior governance board at West Point (Academic Board), actively involved in major curriculum reform and reorganization i.e. deactivated Department of Engineering and participated

in activating a new Department of Systems Engineering. Presented cutting edge concepts, new software, and case studies to EMBA and MBA at Jacksonville University.

Management/Consulting Experience Command at all Army levels through battalion level (battalion commander in Germany 1978-1980). Deputy Project Manager of an Army \$650 million computer project (1980-1982). Associate Director of Engineering, Technology and Strategic Planning for Defense Communications Agency (1989-1990). Vice President for Systems Technology, Pacific Bell (1990-1993). International consultant in Information Technology for Learning Tree International and Hong Kong Productivity Center. Consults with a variety of local businesses to include Jax Jaguars, Stellar Group, and Scott McCrae Auto Group.

### **Publications**

Numerous refereed journal articles/proceedings in last five years. Also had articles in non-refereed commercial journals.

### **University Service**

Served on a variety of University and College of Business (COB) committees. As Director of Accreditation for COB from 1996-1998, developed and implemented new initiatives in COB including new committee structure, as well as new Vision and Mission statements. . Chaired University Tenure and Promotion Committee and Athletic Committee; several college committees.

### **Miscellaneous**

Avid sports fan especially in football, basketball and golf. Lettered at West Point in basketball. Assistant basketball coach at West Point (1987-1989) and at Jacksonville University (1994-1997). Jacksonville Jaguar and golf enthusiast.

**Program 3**  
**Like Kind Exchange**

**JOEL W. PANGBORN**

**Senior Tax Counsel**  
**CSX Corporation**

**Date of Employment by CSX (or predecessor):** February 1, 1988

**Place of Birth:** Staten Island, NY

**Education:** New York University School of Law, LLM Taxation, 1985

Brooklyn Law School, JD, 1980

Wagner College, BS Econ, 1977

**Employment Before CSX:**

**1984 to 1988** Director – Tax Research & Planning, TWA Inc, New York, NY

**1983 to 1984** Deputy Legislative Counsel, NJ Legislature – OLS, Trenton, NJ

**1981 to 1983** Private Law Practice, New York/New Jersey

**Chronology Of CSX Employment:**

**1988 to 1991** Assoc Tax Counsel, CSX Corp, Iselin, NJ

**1991 to 1993** Tax Dir – Atlantic Region, Iselin, NJ

**1993 to 1996** Tax Counsel, Jacksonville, FL

**1996 to Present** Senior Tax Counsel, Jacksonville, FL

**Business And Professional Affiliations:**

2002 to Present Member , Informal [Railroad] Tax Group

2001 to 2002 President, Tax Executives Institute – Florida Chapter

1990 to 2003 Chairman, Maritime Tax Society

Member – American Bar Association, New York Bar Association, New Jersey Bar Association

## **SCOTT J. RYNEARSON**

**Asst. General tax Counsel**

**BNSF Railway Company**

### **EMPLOYMENT HISTORY**

#### **Rail Industry**

- 10 years in the industry
  - BNSF Railway – Assistant General Tax Counsel (May 2000 – current)
  - CSX Corporation – Tax Counsel (May 1996 – May 2000)

#### **Law Practice**

- 8 years in private law practice in the Detroit Metropolitan area

#### **Public Accounting**

- 4 years with the Detroit office of Coopers & Lybrand

### **EDUCATION**

- **Undergraduate:** Eastern Michigan University – Bachelor of Business Administration
- **Law School:** University of Notre Dame – Juris Doctorate
- **Graduate Law:** Southern Methodist University – L.L.M.-Tax

### **CERTIFICATIONS**

- **Law – State Bar of Michigan**
- **CPA – Michigan – registered (inactive)**

**Program 4**  
**Hazardous Materials and Railroad Security**

**HOWARD “Skip” ELLIOT**

**Vice President**

**Public Safety and Environment**

**CSX Transportation**

**Date of Employment by CSX (or predecessor):** August 1977

**Place of Birth:** Elkhart, IN

**Education:** Indiana University, B.A., double majors in English and Forensic Studies, 1977

Master Level Certified Hazardous Materials Manager

**Chronology Of CSX Employment:**

**1977 to 1984** Police Officer, Conrail, Elkhart, IN.  
**1984 to 1985** Safety Supervisor, Chicago Division, Conrail, Chicago, IL.  
**1985 to 1988** Safety Superintendent, Eastern Region, Conrail, Philadelphia, PA.  
**1988 to 1992** Supervisor Hazardous Materials, Conrail, Philadelphia, PA  
**1992 to 1994** Environmental Area Manager, Conrail, Mt. Laurel, NJ.  
**1994 to 1995** Senior Environmental Area Manager, Conrail, Mt. Laurel, NJ.  
**1995 to 1997** Director Field Services, Hazardous Materials, Conrail, Philadelphia, PA  
**1997 to 1998** Director Hazardous Material Systems, Conrail, Philadelphia, PA  
**1998 to 2000** Director Hazardous Materials, CSX Transportation, Jacksonville, FL  
**2000 to 2002** Assistant General Manager-Hazardous Material Systems, CSX Transportation, Jacksonville, FL.  
**2002 to 2003** General Manager, Environmental and Hazardous Systems, CSX Transportation, Jacksonville, FL.  
**2003 to 2004** Assistant Vice President, Public Safety and Environment, CSX Transportation, Jacksonville, FL.  
**2004 to Present** Vice President, Public Safety and Environment, CSX Transportation, Jacksonville, FL

**Business And Professional Affiliations:** *Member:* Association of American Railroads

Risk Management Working Committee and Security Committee.

*Past Chair:* ACC’s Transportation and Community Awareness and Emergency Response Task Force

*Awards:* 2001 Association of American Railroads Holden Proefrock Award for lifetime achievement in hazardous materials transportation safety.

*Board of Directors:* The Operation Respond Institute, Firefighters Training and Education Foundation

**Mike Massott**

**Director Operations & Engineering  
ADT Security Services**

Mr. Massott has 30 years of service and experience in the life-safety and security industry. He is currently the Director of National Sales & Applications Support at ADT Security Services and responsible for engineering and field technical support for integrated systems projects in North America. Mr. Massott's previous experience includes the specialized integration of: Access Control, Intrusion Detection Systems, multiple vendor platforms through ODBC, CCTV, Intercom, Fire Alarm, Remote Paging (RF, Telephone and Satellite), and redundant security systems. Mr. Massott is NICET Level 4 certified in Fire Alarm Systems.

## **Program 5**

### **Shortline/Business Development**

#### **RICHARD F. TIMMONS**

**President**

**American Short Line and Regional Railroad Association**

Richard Timmons became President of American Short Line and Regional Railroad Association (ASLRRA) September 3, 2002. ASLRRA is a trade association that represents 425 short line and regional railroads, which provide local rail service in all sections of the country. Mr. Timmons represents the interests of these railroads before Congress, Federal, and State regulatory agencies and on the policy and technical committees of the U.S. railroad industry. The association also serves as a liaison between its member railroads and the large railroads of this nation.

Prior to joining ASLRRA, Mr. Timmons was employed with Norfolk Southern Railroad as the corporation's chief political liaison to the states of Pennsylvania and New York, representing the corporation's interests in the areas of legislative and regulatory policy. In addition, Mr. Timmons served for 32 years in the United States Army, retiring as a Lieutenant General. His career included a range of operational, political and staff assignments, including Commander of the Eighth Army in Korea, Chief of Staff of the United Nations Command in Korea, Commander 7<sup>th</sup> Infantry Division, Executive Officer to the Secretary of the Army and Army liaison officer to the U.S. Senate.

Mr. Timmons is a graduate of the U.S. Army War College and holds a bachelor's degree in history from Virginia Military Institute, a master's in personnel administration from Central Michigan University and a master's in journalism from the University of Alabama. He has completed postgraduate work at the Yale School of Management, the John F. Kennedy School of Government at Harvard University and the U.S. Army Command and General Staff College.

Richard F. Timmons, President of the American Short Line and Regional Railroad Association, has been named 2006 Railroader of the Year by the railroad industry trade journal Railway Age.

## **CHARLES McSWAIN**

**Assistant Vice President  
Regional Development  
CSX Transportation**

**Date of Employment by CSX:** December 1, 1988

**Place of Birth:** Tampa, FL

**Education:** University of South Florida, BA Economics, 1972

MBA Studies 1974 to 1975

Board Certified in Corporate Real Estate (1998)

### **Employment Before CSX:**

**1984 to 1988** Managing General Partner, American Tectonics, Tampa, FL  
**1982 to 1984** Vice President, Krauss Organization, Tampa, FL  
**1980 to 1982** Executive Director, Tampa Committee of 100, Tampa, FL  
**1978 to 1980** Senior Economic Development Officer, Oglethorpe Power, Atlanta, GA  
**1975 to 1978** Director, Pinellas Industry Council, Clearwater, FL  
**1972 to 1975** Director Communications and Regional Economist, Tampa Bay Regional Planning Council, St. Petersburg,

### **Chronology Of CSX Employment:**

**1988 to 1993** Director, CSX Realty, Inc., Orlando, FL  
**1993 to 1999** Assistant Vice President, CSX Real Property, Inc. Jacksonville, FL  
**1999 to 2003** Vice President, CSX Real Property, Inc., Jacksonville, FL  
**2004** Assistant Vice President, CSX Transportation, Jacksonville, FL

**Business And Professional Affiliations:** Chairman of the Board of Directors,  
Industrial Asset Management Council  
Speaker at national conferences on multi-modal solutions  
and economic development:  
National Association of Regional Planning Councils  
National Association of Office and Industrial Parks  
Transportation Research Board  
Industrial Development Research Council  
Industrial Asset Management Council