

Karl Richard Pavlovic

Experience

Snavely King Majoros & O'Connor, Inc.

Senior Consultant (2010-Present)

Dr. Pavlovic provides clients with economic and policy analyses of commercial operations and expert testimony in support of litigation, negotiation and strategic planning. His analyses and testimony are distinguished by systematic articulation and testing of assumptions, thorough evaluation of data, innovative application of statistical tools and economic principles, and clarity and precision of presentation.

Dr. Pavlovic has provided expert testimony on the operations, costs and revenues of gas and electric utilities, the impacts of restructuring wholesale and retail electric markets, the operation and competitiveness of petroleum and electric markets, the market valuation of crude oil, and electric and gas reliability.

Major projects directed by Dr. Pavlovic have included: analytical assistance to counsel and testimony on all aspects of the restructuring of wholesale and retail electric markets in the Eastern Interconnection; analysis of petroleum markets, expert testimony, and coordination of technical testimony in the Trans-Alaska Pipeline quality bank litigation; Independent Technical Review of the economic models used by the US Army Corps of Engineers for the Ohio River System Investment Plan; assistance to a major independent telephone company in the formulation and implementation of corporate strategic plans, applications for long-distance authority, and settlement negotiations with major domestic and foreign carriers.

By education and professional experience Dr. Pavlovic has expertise in formal and mathematical logic, statistics, economics, financial analysis, econometrics, and computer modeling. With over 25 years' experience as a consultant and expert witness, Dr. Pavlovic has in-depth knowledge of commercial and industrial operations in the energy, transportation, and telecommunications industries and is familiar with a wide range of experimental and investigative methods in science and engineering.

FTI Consulting, Inc., Director (2008-2010)

Responsible for consulting engagements in the energy industry.

DOXA, Inc., President (1994-2008)

Management and Direction of small consulting firm; responsible for the design and execution of statistical, economic and financial analyses of discrete commercial operations, individual firms, and industry sectors for use by management and counsel in formulating and implementing commercial and litigation strategy.

Snavely, King & Associates, Inc.

Vice President (1988-1994), Consultant (1983-1987)

Responsible for economic analysis in civil court and regulatory proceedings, and consulting assignments in corporate strategic planning including investigations of rate structures, cost of service studies, market identification, and economic projections.

University of Florida, Gainesville FL

Associate Director, Center for Applied Philosophy (1982-1983)

Responsible for implementation and management of daily operations of the Center. Major projects included reorganization of finances of the Humanities and Agriculture Project, assembly and direction of a multi-disciplinary team in design of the Caribbean Inter-Sector Forecasting Project, and conception and direction of the Applied Philosophy Feasibility and Implementation Project.

Research Associate, Civil Engineering (1980-1983)

Responsible for direction of the Caribbean Agricultural Transportation Study, design of the planning component of the Honduran Water Port Project, and redesign and completion of the Florida Domestic and Export Agricultural Transportation Projects.

Associate Professor, Philosophy (1978-1983)

Responsible for undergraduate and graduate courses in scientific methodology, epistemology, hermeneutics and ethics and professionalism as well as research on the social context and impact of scientific and technological growth.

Education

Purdue University – Ph.D. and MA in Philosophy
Karl-Ruprecht Universität, Heidelberg, Germany
Yale University – BA in Philosophy

Dr. Pavlovic was an active member of the Board of Trustees of the Legal Aid Society of the District of Columbia from 1994 to 2008 and served as Treasurer from 1999 to 2008.

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PROJECTS AND APPEARANCES

In the Matter of the Application of Delmarva Power & Light Company for an Increase in Electric Base Rates and Miscellaneous Tariff Changes (2013)

DE Public Service Commission Docket No. 13-115

In the Matter of the Application of Northern States Power Company for Authority to Increase Rates for Electric Service in North Dakota (2013)

ND Public Service Commission Case No. PU-12-813

In the Matter of the Application of Columbia Gas of Maryland, Inc. for Authority to Increase Rates and Charges (2013)

MD Public Service Commission Case No. 9316

In the Matter of the Application of Baltimore Gas and Electric Company for Adjustment in its Electric and Gas Base Rates (2012)

MD Public Service Commission Case No. 9299

In the Matter of the Application of Delmarva Power & Light Company for an Increase in Electric Base Rates and Miscellaneous Tariff Changes (2012)

DE Public Service Commission Docket No. 11-528

In the Matter of the Petition of Atlantic City Electric Company for Approval of Amendments to Its Tariff to Provide for an Increase in Rates and Charges for Electric Service Pursuant to *N.J.S.A. 48:2-21* and *N.J.S.A. 48:2-21.1* and for Other Appropriate Relief (2011 -)

New Jersey BPU Docket No. ER11080469

In the Matter of the Application of the Potomac Electric Power Company for Authority to Increase Existing Retail Rates and Charges for Electric Distribution Service (2011 -)

D.C. Public Service Commission Formal Case No. 1087

Electric Transmission Rate Annual Informational Filing of Central Maine Power Company (2011)

Federal Energy Regulatory Commission Docket No. ER09-934-000 (2011)

Electric Transmission Rate Annual Informational Filing of Bangor Hydro Electric Company (2011)

Federal Energy Regulatory Commission Docket No. ER09-938-000

Pennsylvania Public Utility Commission Office of Consumer Advocate Office of Small Business Advocate v. City of Bethlehem – Bureau of Water (2011)

Pennsylvania PUC Docket Nos. R-2011-2244756, C-2011-2246910, and C-2011-2248241

Southern California Edison Company Transmission Owners Tariff (2011 -)

Federal Energy Regulatory Commission Docket No. ER11-2061-000

In the Matter of the Petition of Kansas City Power & Light Company for Determination of the Ratemaking Principles and Treatment that Will Apply to the Recovery in Rates of the Cost to be Incurred by KCP&L for Certain Electric Generation Facilities under K.S.A. 66-1239 (2011)

Kansas Corporation Commission Docket No. 11-KCPE-581-PRE

Midwest Independent Transmission System Operator, Inc., and Ameren Illinois Company (2011 -)

Federal Energy Regulatory Commission Docket No. ER11-2788-000

Electric Generation Plant Valuation Study (2010 - 2012)

California Department of Water Resources

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Tampa Electric Company Wholesale Power Tariff (2010 - 2011)
Federal Energy Regulatory Commission Docket No. ER10-2061-000

Pacific Gas & Electric Company, Transmission Owner Tariff (2010-2011)
Federal Energy Regulatory Commission Docket No. ER10-2026-000

Impact Evaluation Study of the District of Columbia Department of the Environment's Two-Year Pilot
Reliable Energy Trust Fund Programs (2007 - 2008)
D.C. Public Service Commission Formal Case No. 945

In the Matter of the Application of the Potomac Electric Power Company for Authority to Increase Existing
Retail Rates and Charges for Electric Distribution Service (2007 - 2008)
D.C. Public Service Commission Formal Case No. 1053

In the Matter of the Investigation of Interconnection Standards in the District of Columbia (2006)
D.C. Public Service Commission Formal Case No. 1050

In the Matter of the Investigation into the Omnibus Utility Emergency Amendment Act of 2005, Specifically
Regarding the Establishment of the Natural Gas Trust Fund Programs (2006)
D.C. Public Service Commission Formal Case No. 1037

Emergency Application of the Potomac Electric Power Company For A Certificate of Public Convenience
and Necessity To Construct Two 69kV Overhead Transmission Lines and Notice of The Proposed
Construction of Two Underground 230kV Transmission Lines (2005 - 2006)
D.C. Public Service Commission Formal Case No. 1044

Investigation Into Potomac Electric Power Company's Distribution Service Rates (2003 - 2005)
D.C. Public Service Commission Formal Case No. 1032

Investigation of the Feasibility of Removing Pre-Existing Aboveground Utility Lines and Cables and
Relocating Them Underground in the District of Columbia (2003)
D.C. Public Service Commission Formal Case No. 1026

Guadalupe L. Garcia v. Ann Veneman, Secretary, US Department of Agriculture (2003 - 2006)
U.S. District Court for the District of Columbia

Mirant Corporation, et al., Debtors (2003 - 2005)
U.S. District Court for the Northern District of Texas

Complaint: Office of the People's Counsel of the District of Columbia v. Mirant Americas Energy
Marketing, L.P. (2003)
Federal Energy Regulatory Commission

Investigation into the Effect of the Bankruptcy of Mirant Corporation on Retail Electric Service in the
District of Columbia (2003 - 2005)
D.C. Public Service Commission Formal Case No. 1023

Development and Designation of Standard Offer Service in the District of Columbia (2003 - 2007)
D.C. Public Service Commission Formal Case No. 1017

Independent Review Panel, Project Management Plan, Ohio River Main Stem Study (2003 - 2005)
U.S. Army Corps of Engineers

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Investigation into Affiliated Activities, Promotional Practices, and Codes of Conduct of Regulated Gas and Electric Companies (2002 - 2004)

D.C. Public Service Commission Formal Case No. 1009

Independent Review Panel, Ohio River Main Stem Study, System Investment Plan (2001)

U.S. Army Corps of Engineers

Joint Application of PEPCO and New RC, Inc. for Authorization and Approval of Merger Transaction (2001 - 2002)

D.C. Public Service Commission Formal Case No. 1002

Investigation into Explosions Occurring in Underground Distribution Systems of PEPCO (2001 - 2006)

D.C. Public Service Commission Formal Case No. 991

Trans Alaska Pipeline System 1996 Quality Bank Complaint Remand (2000 - 2008)

Federal Energy Regulatory Commission

Ohio River Main Stem Study, Independent Technical Review (1999)

U.S. Army Corps of Engineers

Investigation of January 1999 Electric Service Interruption (1999 - 2004)

D.C. Public Service Commission Formal Case No. 982

Trans Alaska Pipeline System 1996 Quality Bank Complaint Appeal (1998 -2000)

U.S. Court of Appeals for the District of Columbia

Electric Retail Competition Investigation (1997 -)

D.C. Public Service Commission Formal Case No. 945

Trans Alaska Pipeline System 1996 Quality Bank Complaint (1996 - 1998)

Federal Energy Regulatory Commission

Trans Alaska Pipeline System 1989 Quality Bank Complaint Remand (1995 - 1998)

Federal Energy Regulatory Commission

Prudhoe Bay Unit Operating Agreement Hearings (1995)

Alaska Oil and Gas Conservation Commission

Prudhoe Bay Unit Natural Gas Liquids Hearings (1995)

Alaska Department of Natural Resources/Department of Revenue (1995)

Potomac Electric Power Co. 3rd Integrated Least-Cost Plan (1995)

D.C. Public Service Commission Formal Case No. 917, Phase II

All American Pipeline Quality Bank Complaint (1994-1995)

Federal Energy Regulatory Commission

Trans Alaska Pipeline System 1989 Quality Bank Complaint Appeal (1994-1995)

U.S. Court of Appeals for the District of Columbia

Investigation of the January 1994 Energy Crisis (1994)

D.C. Public Service Commission Formal Case No. 936

Washington Gas Light Co. Gas Rate Case (1994)

D.C. Public Service Commission Formal Case No. 934

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- Washington Gas Light Co. 3rd Integrated Least-Cost Plan (1994)
D.C. Public Service Commission Formal Case No. 921
- Potomac Electric Power Co. Electric Rate Case (1993)
D.C. Public Service Commission Formal Case No. 929
- Washington Gas Light Co. Gas Rate Case (1993)
D.C. Public Service Commission Formal Case No. 922
- Trans Alaska Pipeline System Pumpability Complaint (1992)
Federal Energy Regulatory Commission
- Potomac Electric Power Co. 2nd Integrated Least-Cost Plan (1992)
D.C. Public Service Commission Formal Case No. 917
- Potomac Electric Power Co. Electric Rate Case (1992)
D.C. Public Service Commission Formal Case No. 912
- Potomac Electric Power Co. Fuel Clause Audit and Productivity Improvement Plan (1991- 2008)
D.C. Public Service Commission Formal Case No. 766
- Potomac Electric Power Co. Electric Rate Case (1991)
D.C. Public Service Commission Formal Case No. 905
- Anchorage Telephone Utility (1991-1995)
Federal Communications Commission
- Trans Alaska Pipeline System 1989 Quality Bank Complaint (1990-1993)
Federal Energy Regulatory Commission
- Telefonica Larga Distancia de Puerto Rico International Service Tariffs (1990-1992)
Federal Communications Commission
- Southern Bell Intrastate Depreciation Study (1989-1990)
Florida Public Service Commission
- Lake Erie Iron Ore Antitrust Litigation: Erie-Western Pennsylvania Port Authority v.
Penn Central et al. (1988-1989)
U.S. District Court for the Eastern District of Pennsylvania
- Unimar International Chapter 11 Reorganization (1988)
U.S. Bankruptcy Court for the Western District of Washington at Seattle
- National Forest Road Cost Analysis System (1986)
U.S. Department of Agriculture, Forest Service
- Puerto Rico Telephone Company Long Distance Facilities and Service Applications (1985-1990)
Federal Communications Commission
- All American Cable and Radio/ AT&T de Puerto Rico International Rate Complaint (1985-1990)
Federal Communications Commission
- Caribbean Telecommunications Facilities Planning Docket (1984-1990)
Federal Communications Commission