

# List of Contributors

---

Herman Agoyo  
All Indian Pueblo Council, Inc.  
Albuquerque, NM

John Aragon  
Director, Public Relations  
US West Communications  
Albuquerque, NM

David Atkinson  
Mayor  
Owensboro, KY

George Baldwin  
Chair, Department of Sociology  
Henderson State University  
Arkadelphia, AR

Wayne Bates  
Engineer Manager  
Kentucky Public Service Commission  
Frankfort, KY

Mary Lou Baylor  
Baylor Associates  
Washington, DC

Arlin Beehler  
Manager  
Pro Penal Oreille Economic Development Association  
Newport, WA

Al Bell  
Manager, Education Technology Center  
Educational School District 101  
Spokane, WA

Fred Bellott  
Associate Dean  
College of Education  
New Mexico State University  
Las Cruces, NM

Greg Benson  
Director of Center for Learning Technology  
New York State Department of Education  
Albany, NY

Sanford Berg  
Professor, Public Utilities Economics  
University of Florida, Gainesville, FL

Stan Besen  
Professor  
Georgetown University Law Center  
Washington, DC

William Beyers  
Professor of Geography  
University of Washington  
Seattle, WA

Michael Binder  
Director of the University Library  
Western Kentucky University  
Bowling Green, KY

Jerome Block  
Commissioner  
New Mexico State Corporation Commission  
Santa Fe, NM

Shirley Bloomfield  
Director of Government Affairs  
National Telephone Cooperative Association  
Washington, DC

Gary Bousquet  
Apache Future, Inc  
Mescalero, NM

Jenny Boyarski  
Paducah Community College  
Paducah, KY

Dan Bozalth  
Director, Program Development  
Pennyrile Area Development District  
Hopkinsville, KY

Ted K. Bradshaw  
Professor of Rural Sociology  
University of California, Berkeley, CA

Louis A. Bransford  
Public Service Satellite Consortium  
Washington, DC

Dan Brennan  
New England Telephone  
Portland, ME

Stuart Brotman  
Brotman Associates  
Boston, MA

Joe Browder  
Browder Associates  
Washington, DC

Andy Brown  
National Telephone Cooperative Administration  
Washington, DC

Terry Brown  
Executive Director  
Washington State Community Colleges  
Spokane, WA

Sam L. Burke  
Associate Director  
South Kentucky Industrial Development Association  
Hopkinsville, KY

Ellen Burton  
Director, Issues Analysis  
US West  
Washington, DC

Lucy Greer Burton  
Doctoral Candidate  
Washington State University  
Pullman, WA

Alan Buzacott  
TCT Program  
Office of Technology Assessment  
Washington, DC

Lloyd Callahan  
Wapato, WA

Brian G. Campbell  
Vancouver Public Library  
Vancouver, BC

Tom Campbell  
Deputy Director, Business and Industry Division  
Farmers Home Administration  
U.S. Department of Agriculture  
Washington, DC

Chris Carson  
Librarian  
Zuni Middle School  
Zuni Pueblo, NM

Richard Casad  
Commissioner  
Washington Utilities and Transportation Commission  
Olympia, WA

Jim Chappell  
External Relations  
Plains Electric Cooperative  
Albuquerque, NM

John Charters  
US West Communications  
Spokane, WA

Steve Cisler  
Library Evangelist  
Apple Computer  
Cupertino, CA

Bob Clark  
Office of Community & Development  
caribou, ME

Dale L. Clifford  
Haynesville, ME

Joseph F. Coates  
J.F. Coates, Inc.  
Washington, DC

Vary Coates  
TCT Program  
Office of Technology Assessment  
Washington, DC

Jim Coleman  
Executive Director  
Economic Development Council  
Las Cruces, NM

Robert Collins  
Telephone & Data Systems  
Northfield, VT

Douglas Corm  
Center for Telecommunications and Information Studies  
Columbia University  
New York NY

Chuck Connell  
Limestone Development Foundation  
Limestone, ME

Dick Conway  
Dick Conway & Associates  
Seattle, WA

Kurt Danison  
Highlands Consulting  
Okanogan, WA

Kenneth L. Deavers  
Director  
Agriculture and Rural Economy Division  
Economic Research Service  
U.S. Department of Agriculture  
Washington, DC

Alison Deeb  
Research Associate  
A.T. Kearney, Inc.  
Alexandria, VA

Mr. Gerald E. Depo  
Town Administrator  
Bloomsburg, PA

Jack Dexter  
President  
Maine Chamber of Commerce & Industry  
Augusta, ME

Don Dillman  
Professor of Sociology  
Washington State University, WA

Donald L. Dittberner  
Dittberner Associates, Inc.  
Bethesda, MD

Al Dixon  
Town Manager  
Fort Fairfield, ME

Helen Doroshov  
Levinson Foundation  
Costilla, NM

Leonard Dow  
Maine Department of Economic &  
Community Development  
Augusta, ME

Gerald Dube  
Computing & Data Processing Services  
University of Maine System  
Orono, ME

Joan Durrance  
Professor of Library Science  
University of Michigan  
Ann Arbor, MI

Jane W. Dyche  
College of Agriculture  
University of Kentucky  
Lexington, KY

Paul Eakin  
Professor of Mathematics  
University of Kentucky  
Lexington, KY

Bruce Egan  
Center for Telecommunications and  
Information Studies  
Columbia University  
New York NY

Martin Elton  
Tisch School of the Arts  
New York University  
New York NY

Jon Erickson  
Executive Director  
Telephone Utilities of Washington  
Cheney, WA

Jack Eversole  
Executive Director  
Barren River Area Development District  
Bowling Green, KY

Lou Feldner  
Feldner Telecom Consulting  
Washington, DC

Richard Ferry  
New England Telephone  
Portland, ME

Francis Dummer Fisher  
Consultant  
Cambridge, MA

Don Flannery  
Community Development Office  
Fort Fairfield, ME

William Forbes  
Maine Research & Productivity Center  
University of Maine  
Presque Isle, ME

Hal Fossum  
Policy Analyst  
Northwest Policy Center  
University of Washington  
Seattle, WA

Ginni Fox  
Executive Director  
Kentucky Educational Television  
Lexington, KY

David Freshwater  
Professor  
Department of Agricultural Economics  
University of Kentucky  
Lexington, KY

Joseph Gerace  
New York State Office of Rural Affairs  
Albany, NY

Debbie Gibson  
Kentucky Chamber of Commerce  
Frankfort, KY

Kenneth Gordon  
Maine Public Utility Commission  
Augusta, ME

Robert Grady  
Associate Director  
Office of Management and Budget  
Washington, DC

William Graham  
Auburn Manufacturing  
Mechanic Falls, ME

Alan A. Gumbel  
Policy Analyst  
Lower Mississippi Delta Development Commission  
Memphis, TN

Kristey Guthrie  
Director of Special Programs  
Kentucky Chamber of Commerce  
Frankfort, KY

Wayne Gyulai  
New Mexico Research & Development Institute  
Santa Fe, NM

Donald Hamilton  
New Mexico State Corporation Commission  
Santa Fe, NM

Donald Hanna  
Associate Vice Provost  
Extended University Service  
Washington State University  
Pullman, WA

Amber Henton  
Mayor  
Livermore, KY

John Hart  
University Information Services  
Murray State University  
Murray, KY

Milda Hedblom  
Professor of Politics and Media  
Augsburg College  
Minneapolis, MN

Ernest Heller  
Washington Utilities and Transportation Commission  
Olympia, WA

Carol Henderson  
Director  
American Library Association  
Washington, DC

Mike Hickey  
Director, Government Affairs  
NYNEX  
Washington, DC

Walter E. Hill  
Associate Under Secretary of Agriculture for  
Small Community and Rural Development  
U.S. Department of Agriculture  
Washington, DC

Henry Hodges  
Executive Director  
Purchase Area Development District  
Mayfield, KY

Link Hoewing  
Director, Federal Relations  
Bell Atlantic  
Washington, DC

Harry Hosey  
President  
Early Winters Inc.  
Seattle, WA

G. Melvin Hovey  
President  
Maine Public Service Company  
Presque Isle, ME

Doug Hoyt  
Associate Director for Programs  
Green River Area Development District  
Owensboro, KY

Dave Hughes  
Colorado Springs, CO

Lois Irwin  
Institute for Extended Learning  
Community Colleges of Spokane  
Spokane, WA

Ken Jacobson  
Washington State Legislature  
Olympia, WA

George James  
Development & External Affairs  
University of Maine  
Presque Isle, ME

Jennifer Jarratt  
J. F. Coates, Inc.  
Washington, DC

Robert Johnson  
Owensboro Community College  
Owensboro, KY

Ted Jojola  
Professor  
University of New Mexico  
Albuquerque, NM

Mary Gardiner Jones  
President  
Consumer Interest Research Institute  
Washington, DC

Maureen Kennedy  
The Aspen Institute  
Washington, DC

Tom Kneeshaw  
Palouse Economic Development Council  
Pomeroy, WA

Sue Kock  
Department of Communication  
University of Indiana  
Bloomington, IN

Marvin E. Konyha  
Extension Service  
U.S. Department of Agriculture  
Washington, DC

Ken Kubota  
Professor of Mathematics and Computer Science  
University of Kentucky  
Lexington, KY

Ronald LaFayette  
Institute for Extended Learning  
Community Colleges of Spokane  
Spokane, WA

Michael Lajko  
Systems Manager  
Northland Cable  
Sandpoint, ID

Pat Lantham  
Technology Planning  
Pacific Telesis  
San Francisco, CA

Fred Lee  
National Telecommunications & Information  
Administration  
U.S. Department of Commerce  
Washington, DC

Kathie Leonard  
Auburn Manufacturing  
Mechanic Falls, ME

Scott J. Loftesness  
Senior Vice President  
Fidelity Investments  
Boston, MA

Bob Lovan  
Natural Resources and Rural Development  
Extension Service  
U.S. Department of Agriculture  
Washington, DC

Pamela MacBrayne  
Executive Director  
Distance Education  
University of Maine  
Augusta, ME

Jim Maes  
Deputy Secretary  
New Mexico Economic Development &  
Tourism Department  
Santa Fe, NM

Shirley Manning  
President  
Lincolntown Telephone  
Lincolntown, ME

John Maple  
Manager  
Burrelle's Press Clipping Service  
Presque Isle, ME

Donna Marco  
Director  
TriCounties Economic Development District  
Colville, WA

Dennis Matson  
Deputy Director  
Washington Department of Trade &  
Economic Development  
Olympia, WA

Elliot Maxwell  
Assistant Vice President  
Policy Issues and Management  
Pacific Telesis  
San Francisco, CA

Susan McAdams  
Washington Utilities and Transportation Commission  
Olympia, WA

Mary McBride  
Palouse Economic Development Council  
Pomeroy, WA

Richard McBride  
Superintendent, Newport Schools  
Newport, WA

John McCatherin  
New England Telephone  
Bangor, ME

David McIvor  
Superintendent  
Newport Community Hospital  
Newport, WA

Steven McLellan  
Washington State Utilities and Transportation  
Commission  
Olympia, WA

Ruth McWilliams  
Cooperative Forestry  
Forest Service  
U.S. Department of Agriculture  
Washington, DC

Joe Mefford  
Director for Economic Development  
South Central Bell  
Frankfort, KY

Viola P. Miller  
Murray State University  
Murray, KY

Dick Moody  
Manager, Governmental Affairs  
Educational Service District 101  
Spokane, WA

Allie Morgan  
Communication Consultant  
Paducah, KY

Ronald W. Morgan  
Branch Manager  
Division of Research & Planning  
Kentucky Cabinet for Economic Development  
Frankfort, KY

Sufi Nazem  
International Center for Telecommunications  
Management  
University of Nebraska  
Lincoln, NE

Steve Neilsen  
US West Communications  
Seattle, WA

Jim Nelson  
Commissioner  
Kentucky Library Network  
Frankfort, KY

Sharon Nelson  
Chair  
Washington Utilities and Transportation Commission  
Olympia, WA

W. Russell Neuman  
Director  
Research Program on Communications Policy  
Massachusetts Institute of Technology  
Cambridge, MA

Mike Newman  
Appalachian Regional Commission  
Washington, DC

John Niles  
President  
Global Telematics  
Seattle, WA

Eli Noam  
Commissioner  
New York State Public Utilities Commission  
Albany, NY

Jeff Noel  
Kentucky Cabinet for Economic Development  
Frankfort, KY

Michael Nell  
Telecommunications Consultant  
Stirling, NJ

Jon Ochs  
President  
Eureka Farms  
LaCrosse, WA

Frank Odasz  
Assistant Professor of Computer Education  
Western Montana College  
Dillon, MT

Ken Olson  
Assistant Director  
Spokane Area Economic Development Council  
Spokane, WA

Sandra Osbourn  
Specialist in American National Government  
Congressional Research Service  
Library of Congress  
Washington, DC

Patricia Otis  
Consultant (Communication and Education)  
Austin, TX

A.J. "Bud" Pardini  
Commissioner  
Washington Utilities and Transportation Commission  
Olympia, WA

James Patterson  
Gould & Smith  
caribou, ME

Bob Pepper  
Office of Plans and Policy  
Federal Communications Commission  
Washington, DC

Robert Peters  
Assistant Administrator for Telephone programs  
Rural Electrification Administration  
U.S. Department of Agriculture  
Washington, DC

Sandra Peticolas  
Dona Ana County Manager  
Las Cruces, NM

Charles Pixton  
Senior Transportation Advisor  
Appalachian Regional Commission  
Washington, DC

Janet Poli  
Director  
Communication, Information and Technology  
Extension Service  
U.S. Department of Agriculture  
Washington, DC

Larry Povich  
Federal Communications Commission  
Washington, DC

Ruth Pritchard  
Director of External Relations  
American Mobile Satellite Consortium  
Washington, DC

Clinton Quenzer  
General Manager  
South Central Rural Telephone Cooperative  
Glasgow, KY

Joe Quintana  
Costilla, NM

Roy Reed  
Mayor  
Newport, WA

Janet & Christopher Reid  
ProActive, Inc.  
Livermore, KY

Norman Reid  
Deputy Director  
Rural Development, Agricultural and  
Rural Economy Division  
Economic Research Service  
U.S. Department of Agriculture  
Washington, DC

Dave Remington  
Director, Penal Oreille County Libraries  
Newport, WA

Lewis A. Rhodes  
Associate Executive Director  
Instructional Leadership and Technology  
American Association of School Administrators  
Washington, DC

Rick Richardson  
Professor of Architecture and Planning  
University of New Mexico  
Albuquerque, NM

Gerald J. Richter  
Vice President, Video Communications  
Dovetail Systems Corporation  
Ben Franklin Technology Center  
Bethlehem, PA

Peter Riley  
New England Telephone  
Portland, ME

Jose Rivera  
Director  
Southwest Hispanic Research Institute  
University of New Mexico  
Albuquerque, NM

Joseph M. Robbins  
Executive Director  
Account Management  
BellSouth/Bellcore  
Morristown, NJ

Carol Rogers  
Purchase Area Development District  
Mayfield, KY

Everett Rogers  
Professor of Communications  
Annenberg School of Communications  
University of Southern California  
Los Angeles, CA

Terry Ryan  
Apache Future, Inc  
Mescalero, NM

Nick Salazar  
New Mexico State Legislature  
Santa Fe, NM

Daniel Sanchez  
All Indian Pueblo Council, Inc.  
Albuquerque, NM

Raymond Sanchez  
Speaker  
New Mexico State Legislature  
Santa Fe, NM

Jill Satran  
Community Development Specialist  
Department of Community Development  
Olympia, WA

Arthur E. Schiller, Jr.  
Arthur D. Little  
Cambridge, MA

Gail Garfield Schwartz  
Chair  
New York State Public Service Commission  
Albany, NY

Noreen Scott  
Economic Development Representative  
New Mexico Economic Development &  
Tourism Department  
Santa Fe, NM

Jim Sharpe  
Kentucky Public Service Commission  
Frankfort, KY

Dick Shirley  
Continental Divide Electric  
Grants, NM

Roy Short  
Othello, WA

Richard Showalter  
Natural Resources, Energy, and Science  
Office of Management and Budget  
Washington, DC

William Siembieda  
University of New Mexico  
Albuquerque, NM

Rich Silkman  
Maine State Planning Office  
Portland, ME

Marvin Sirbu  
Information Networking Institute  
Carnegie Mellon University  
Pittsburgh, PA

Cathy Sloan  
Government Affairs  
Comptel  
Washington, DC

Susan Smith  
Kentucky Public Service Commission  
Frankfort, KY

Paul Sommers  
Research Director  
Northwest Policy Center  
University of Washington  
Seattle, WA

Terence St. Peter  
City Manager  
Caribou, ME

Bill Stallings  
Communication Consultant/Writer  
Boston, MA

Dean Stearns  
Director, External Affairs  
New England Telephone  
Portland, ME

Dodie Stein  
Executive Director  
Office of Business & Technology  
Kentucky Cabinet for Economic Development  
Frankfort, KY

Christopher H. Sterling  
Professor and Director  
Telecommunications program  
George Washington University  
Washington, DC

Larry Sterrs  
Contel of Maine  
Damariscotta, ME

Blaine D. Stockton, Jr  
Assistant Administrator for Management  
Rural Electrification Administration  
Washington, DC

Louis Swanson  
Professor of Rural Sociology  
University of Kentucky  
Frankfort, KY

Dennis Sweatman  
Director of Economic Development  
Illinois Commerce Commission  
Springfield, IL

Robert Taylor  
Dean, School of Business  
University of Louisville  
Louisville, KY

Charles Terrett  
Superintendent  
Fulton County Schools  
Hickman, KY

Paul Teske  
Associate Professor  
Department of Political Science  
State University of New York at Stony Brook, NY

Margaret G. Thomas  
Midwest Research Institute  
Kansas City, MO

John Thompson  
Director  
Spokane Falls Community College  
Spokane, WA



Lester Tompkins  
Manager  
Information Technology Inc.  
Presque Isle, ME

Thomas Vidovic  
*Telecommunications Magazine*  
Boston, MA

John A. Vance  
Deputy Administrator  
Natural Resources and Rural Development  
Extension Service  
U.S. Department of Agriculture  
Washington, DC

Meg Van Schoorl  
Washington Department of Community Development  
Olympia, WA

Roland R. Vautour  
Under Secretary for Small Community and  
Rural Development  
U.S. Department of Agriculture  
Washington, DC

Dale Vincent  
Director, Public Affairs  
US West Communications  
Seattle, WA

Jason Vingelen  
Vice President/General Manager  
RXL Communications  
Spokane, WA

Jutta von Guntard  
Executive Director  
Levinson Foundation  
Costilla, NM

Tom Wacker  
National Telephone Cooperative Association  
Washington, DC

Jeri Wait  
Director, Government & Education Services  
US West Communications  
Portland, OR

T.M. Walker  
Director, Legislative Affairs  
US West Communications  
Seattle, WA

Paul Warnecke  
Director, Division of Telecommunications  
Department for Facilities Management  
Frankfort, KY

David Warnes  
Department of Communication  
Ottawa, Canada

Robert Warren  
College of Urban Affairs and Public Policy  
University of Delaware  
Newark DE

Helen Weissinger  
President  
Main Spring Center, Inc.  
Louisville, KY

Jean & Jerry White  
Educators  
Frenchville, ME

Frederick Williams  
Chair in Communication  
College of Communication  
University of Texas  
Austin, TX

Hugh Williams  
Community Development Director  
Gallup, NM

Dan Willis  
US West Communications  
Albuquerque, NM

John Wohlstetter  
Director  
Special Projects and Technology Affairs  
Contel Corporation  
Washington, DC

Steve Worthington  
Spokane Area Economic Development Council  
Spokane, WA

Mary Yann  
Newport, WA

Mary Zimmerman  
External Relations  
Plains Electric Cooperative  
Albuquerque, NM