

APPENDIX C

Workshop Participants and Other Reviewers and Contributors

State and Local Infrastructure Management and Financing Workshop, July 7, 1989

Burton Stallwood, *Workshop Chair*
Town Administrator
Lincoln, RI

John Amberger
Executive Director
Southeast Michigan Council of Governments

Mary Boergers
Delegate
Maryland House of Delegates

Wayne Collins
County Engineer
Maricopa County Highway Department
Phoenix, AZ

Settle Dockery
Development Director
York Properties

John Gunyou
Finance Officer
City of Minneapolis, MN

John Horsley
Commissioner
Kitsap County, WA

Anthony Kane
Associate Administrator
Federal Highway Administration

Morgan Kinghorn
Deputy Assistant Administrator
U.S. Environmental Protection Agency

Byron Koste
President
Westinghouse Communities

Ian MacGillivray
Director, Planning Research
Iowa Department of Transportation

Donald Morse
Secretary/Treasurer
Kentucky Infrastructure Authority

Heywood T. Sanders
Associate Professor
Trinity University

H. Gerard Schwartz
Vice President
Sverdrup Corp.

Mary Simone
Mayor
RockSprings, Tx

Ron Wagenmann
Town Manager
Upper Merion Township, PA

***Workshop on Transportation and Infrastructure Technologies:
Slow Motion Progress in a Fast Forward World, Ju/y 25, 1989***

John J. Fearnside, *Workshop Chair*
Vice President
The Mitre Corp.

William H. Allen
Vice President
Parsons Brinckerhoff Quade & Douglas, Inc.

Carol Bellamy
Principal
Morgan Stanley & Co., Inc.

Harry Cooke
President
National Waterways Conference, Inc.

Chris Hendrickson
Professor
Carnegie-Mellon University

Gill Hicks
Manager of Transportation Planning
Port of Long Beach

Richard R. John
Deputy Director
Transportation Systems Center

Damian J. Kulash
Executive Director
Strategic Highway Research program

Richard Marchi
Director of Aviation, Planning and Development
Massport

Mel Olsen
Vice President for Capacity Planning
American Airlines

Robert E. Parsons
Director, Program on Advanced Technology
for the Highway
University of California-Richmond

Craig Philip
Vice President, Intermodal Division
Southern Pacific Railroad

Thomas Richardson
Chief, Engineering Development Division
Coastal Engineering Research Center
U.S. Army Engineering Waterways Experiment Station

Albert J. Sobey
Consultant

Vern Wagar
President
National Association of County Engineers

Henry W. Wedaa
Vice Chairman
South Coast Air Quality Management District

**Workshop on Environmental Infrastructure Technologies:
Finding the Balance Between Performance and Regulation, September 14, 1989**

Al Aim, Workshop Chair
Senior Vice President and Director
Science Application International Corp.

John Convery
Deputy Director
Risk Reduction Engineering Laboratory
U.S. Environmental Protection Agency

Patrick Gilligan
Manager
Brookings-Deuel Water System

Neil Grigg
Director
Water Resources Research Institute

Joseph Kavanaugh
Senior Process Engineer
CH2M Hill

Trudie Lay
Small Systems Program Manager
American Water Works Association

G. Wade Miller
President
Wade Miller Associates, Inc.

Henry M. Peskin
President
Edgevale Associates, Inc.

William Ross
Vice President
Roy F. Weston Co.

H. Gerard Schwartz
Vice President
Sverdrup Corp.

Edgar Smith
Civil Engineering Research Laboratory
U.S. Army Corps of Engineers

Whit Van Cott
Commissioner of Water
Toledo, OH

Hendrik Willems
Director, Washington Liaison Office for Engineering
and Research
U.S. Department of the Interior

Charles Larry Wilson
Deputy Director
Arkansas Department of Pollution Control and Ecology

**Materials Technology and Infrastructure Decisionmaking Workshop,
October 5, 1989**

Robert Baboian
Principal Fellow
Texas Instruments, Inc.

Stanley Barkin
Associate Director
National Materials Advisory Board

George F. Braun
Director, Engineering and Housing Support Center
The Society of American Military Engineers

John P. Broomfield
Technical Contract Manager for Concrete and Structures
Strategic Highway Research program

Victor Chaker
Corrosion Research and Materials Engineer
Port Authority of New York and New Jersey

Edward Escalante
Metallurgist
National Institute of Standards and Technology

Milon Essoglioli
Director, Research and Development
Naval Facility Engineering Command

John J. Gaudette
Assistant Executive Director
Program and Capital Development
Chicago Regional Transportation Authority

Hazel Gluck
President
Public Policy Advisors, Inc.

Robert E. Green
Director, Center for Nondestructive Evaluation
The Johns Hopkins University

Betsy Houston
Executive Director
Federation of Materials Societies

Jerome Kruger
Professor
Materials Science and Engineering
The Johns Hopkins University

Carl E. Locke, Jr.
Dean, School of Engineering
University of Kansas

Stanley V. Margolin
President
Network Consulting, Inc.

Eugene DeMichele
Director, Technical Services
Water Pollution Control Federation

Dale Miller
Director, Membership and Public Affairs
National Association of Corrosion Engineers

Tomoki Oka
Manager, Research Engineer
National Institute of Standards and Technology

Luis Ortega
Chief Architect
Civil Engineering Division
U.S. Coast Guard

Thomas J. Pasko, Jr.
Director, Office of Engineering and Highway Operations
Research and Development
Federal Highway Administration

Rayne G. Poussard
Manager, Public Affairs
United Parcel Service

Rick Ricker
Group Leader, Corrosion Group
National Institute of Standards and Technology

Murray A. Schwartz
Program Manager for Materials
U.S. Bureau of Mines

Carl Sciple
Assistant Director of Engineering for Construction
Massachusetts Port Authority

Richard H. Sullivan
Associate Executive Director
American Public Works Association

Gilbert M. Ugiansky
President
Cortest Engineering Services, Inc.

Y. Paul Virmani
Research Chemist
Federal Highway Administration

Donald M. Waters
Vice President
PSG Corrosion Engineering, Inc.

Harold H. Weber
Director of Industrial Programs
The Sulphur Institute

John D. Wood
Professor
Lehigh University

Other Reviewers and contributors

Blake Anderson
Orange County Sanitation Districts

L. George Antle
U.S. Army Corps of Engineers

Amy Baker
Florida Department of Community Affairs

R. Darryl Banks
Department of Environmental Conservation

Robert Bastian
U.S. Environmental Protection Agency

David Berg
U.S. Environmental Protection Agency

Robert K. Best
California Department of Transportation

Ray Beurket
American Public Works Association

Rosina Bierbaum
Office of Technology Assessment

Peter Blair
Office of Technology Assessment

Rebecca Brady
National Conference of State Legislatures

John P. Broomfield
Strategic Highway Research Program

Joseph F. Canny
U.S. Department of Transportation

William Carpenter
Martin Marietta Energy Applications, Inc.

Elliott chamberlain
Sverdrup Corp.

Frank Cihak
American Public Transit Association

Robert Clark
U.S. Environmental Protection Agency

Claudia Copeland
Congressional Research Service

Charilyn Cowan
National Governors' Association

Rich Davis
Southern California Rapid Transit District

Michael Deich
Congressional Budget Office

Eugene DeMichele
Water Pollution Control Federation

Neil N. Diehl
Ingram Barge Co.

Arlene L. Dietz
Us. Army corps of Engineers

Gordon English
Queens University, Canada

Norman D. Falk
University of New Mexico

Malachy Fallon
Standard & Poor Corp.

John Fischer
Congressional Research Service

Brian Frennea
Inland Rivers, Ports and Terminals, Inc.

Robert Friedman
Office of Technology Assessment

Geoffrey Frohnsdorff
U.S. Department of Commerce

Jerry Garman
U.S. Environmental Protection Agency

Rich Grady
Intergraph Corp.

Campbell Graeub
Transportation Research Board

James B. Groff
National Association of Water Companies

Ruth Hewitt
Ionia, Michigan Chamber of Commerce

Robert M. Hill
SRI International

John Hornbeck
Congressional Research Service

M. Leon Hyatt
Bureau of Reclamation

Thomas Iseley
Louisiana Tech University

Larry Jenney
Transportation Research Board

Peter Johnson
Office of Technology Assessment

Dan Jones
Office of the Mayor
Houston, TX

Joseph Kavanaugh
CH2M Hill

John Kelly
Oregon Department of Land Conservation
and Development

Elaine King
Transportation Research Board

Ken Kirke
Association of Metropolitan Sewerage Agencies

James Kreissl
U.S. Environmental Protection Agency

Richard Kuchenreither
Black & Veatch Engineers

Lester P. Lamm
Highway Users Federation

Thomas D. Larson
U.S. Department of Transportation

Jerry F. Lavelle
Tri-City Regional Port District

Howard Levenson
Office of Technology Assessment

Sue Lior
Roy F. Weston, Inc.

Steven Lockwood
Federal Highway Administration

James Manwaring
American Water Works Association

Wayne Marchant
U.S. Department of the Interior

Kathleen Marcucci
Lehigh University

Francis Mayo
Florence, Kentucky

Kenneth Mead
U.S. General Accounting Office

Dale Miller
National Association of Corrosion Engineers

Elizabeth Miner
U.S. Environmental Protection Agency

Arrigo Mongini
U.S. Department of Transportation

Jeffrey Mom
Urban Mass Transportation Administration

Karen Morehouse
U.S. Environmental Protection Agency

Mike Mulbarger
Cambridge, Massachusetts

Robert Niblock
Office of Technology Assessment

Don Niehus
U.S. Environmental Protection Agency

Reed Nielsen
Bechtel National, Inc.

Kent A. Olsen
Fluor Daniel, Inc.

Robert B. Oswald, Jr.
U.S. Army Corps of Engineers

Constantine N. Papadakis
University of Cincinnati

Lee Pasarew
U.S. Environmental Protection Agency

Thomas J. Pasko, Jr.
Federal Highway Administration

Michael Phillips
Office of Technology Assessment

Beth Pinkston
Congressional Budget Office

Richard Powell
American President Lines

Yvonne Pufahl
U.S. General Accounting Office

Karen Rasmussen
California Trucking Association

William Reilly
Transportation Research Board

John Reith
American Trucking Associations

Victor Rezendes
U.S. General Accounting Office

Rip Rice
Rice International Consulting Enterprises

Gary T. Ritter
Transportation Systems Center

Judith Rohrer
U.S. Environmental protection Agency

Donald Rote
Argonne National Laboratory

David Sanford, Jr.
U.S. Army corps of Engineers

David Schnare
U.S. Environmental Protection Agency

Neil D. Schuster
International Bridge, Tunnel and Turnpike Association

Sarah J. Siwek
Southcoast Air Quality Management District

Dennis R. Smith
Us. Army corps of Engineers

Ken Strom
Dames & Moore

Stephen J. Thompson
Congressional Research Service

John Trax
National Rural Water Association

Thomas Wehri
U.S. Department of Agriculture

Jacqueline Williams-Bridger
U.S. General Accounting Office

Carl Williams
California Department of Transportation

Roger Wolff
U.S. Department of the Interior

Leslie Wollack
National League of Cities

Richard N. Wright
U.S. Department of Commerce

Darwin Wright
U.S. Environmental Protection Agency

David York
Florida Department of Environmental Regulation

Michael Zywockarte
Federal Aviation Administration