Thomas M. Corsi August 2015

B. A. Case Western Reserve University, 1971, Cleveland, Ohio, double major in Political Science and Sociology, graduated Summa Cum Laude with Departmental Honors in Political Science, Phi Beta Kappa.

M. A. Kent State University, Kent, Ohio, Department of Geography, 1974. M. A. Thesis: Development At Interchanges Along the Ohio Turnpike: A Multivariate Analysis.

Ph. D. University of Wisconsin-Milwaukee, Milwaukee, Wisconsin, Department of Geography, 1976. Ph. D. Dissertation: Household Response to Motor Fuel Shortages in Southeastern Wisconsin.

PROF. AFFILIATIONS

Transportation Research Board.

Chairperson, Freight Regulation Committee (1988-1994)

Transportation Research Board

Member, Truck Weight Limits Panel

Transportation Research Board

Member, Commercial Truck and Bus Safety Synthesis Program (2002 to 2008)

Transportation Research Board

Member, National Cooperative Freight Research Program (2006 to present)

National Research Council

Member, Fuel Economy of Medium and Heavy Duty Vehicles Panel

Member of the Following Organizations

American Society of Transportation and Logistics Council of Supply Chain Management Professionals

EDITORIAL BOARDS

Associate Editor, The Logistics and Transportation Review

Associate Editor, The Journal of Business Logistics

Editorial Review Board, Transportation Journal

Editorial Review Board, International Journal of Physical Distribution & Logistics Management

MAJOR SERVICE ACTIVITY

Member, Dean's Evaluation Committee, 2001 and 2006.

Member, Graduate Research Board, Summer and Semester Award Committee, 2004-2008.

Co-Director, Supply Chain Management Center, 1998 to present.

Chairperson, Undergraduate Oversight Committee, Robert H. Smith School of Business, 1995-1997.

Member, Provost Promotion and Tenure Committee, 1994.

Group Chairperson, Transportation, Business and Public Policy, August 1986 to 1994.

Undergraduate Committee, College of Business and Management, 1977-1986 (Chairperson, 1984-1986).

Faculty Advisor, Transportation Club, College of Business and Management, 1979 to 1992.

Faculty Advisor, Society for Advancement of Management, College of Business and Management, 1979-1981.

ARTICLES AND PAPERS

Corsi, Thomas M. "A Multivariate Analysis of Land Use Change: Ohio Turnpike Interchanges," Land Economics, Vol. 50, August 1974, pp. 232-241.

Corsi, Thomas M. "CAB Behavior in Airline Merger Cases," <u>The Logistics and Transportation</u> Review, Vol. 11, No. 3, 1975, pp. 229-248.

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Corsi, Thomas M.; Fanara, Jr., Philip; and Roberts, Merrill J. "Small Transit Insurance Programs: Current Status and the Group Purchase Alternative," <u>Transportation Research Record</u>, No. 1011, 1985, pp. 65-71.

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Corsi, Thomas M. (with David Cantor and Curtis M. Grimm), "Do Electronic Logbooks Contribute to Motor Carrier Safety Performance?" <u>Journal of Business Logistics</u>, 2009, Vol. 30, No. 1., pp. 203-222.

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Corsi, Thomas M. (with Rodrigo Britto and Curtis M. Grimm), "Impact of Motor Carrier Firms' Financial Performance on Safety Performance," <u>Transportation Journal</u>, Vol. 49, No. 4, Fall 2010, pp. 42-51.

Corsi, Thomas M. (with David Cantor, Curtis M. Grimm, and Dale Sienicki), "Safety Performance Differences between Unionized and Non-Union Motor Carriers," <u>Transportation Research</u>, Part E, Logistics and Transportation Review, Vol. 48, 2012, pp.807-816.

Corsi, Thomas M. (with Adams B. Steven), "Choosing a Port: An Analysis of Containerized Imports into the U.S.," <u>Transportation Research</u>, <u>Part E</u>, <u>Logistics and Transportation Review</u>, Vol 48, 2012, pp.881-895.

Corsi, Thomas M. (with Ken Casavant and Tim Graciano), "A Preliminary Investigation of Private Railcars in North America," <u>Journal of the Transportation Research Forum</u>, Vol. 51, No. 1, Spring 2012, pp.53-70.

Corsi, Thomas M. (with John Macdonald), "Supply Chain Disruption Management: Severe Events, Recovery, and Performance," <u>Journal of Business Logistics</u>, 34 (4), 2013, pp.269-287.

Corsi, Thomas M. (with David Cantor, Heidi Celebi, and Curtis Grimm), "Do Owner-Operators Pose a Safety Risk on the Nation's Highways," <u>Transportation Research</u>, Part E, Logistics and <u>Transportation Journal</u>, 59 (2013), pp. 34-47.

Corsi, Thomas M. (with Curtis Grimm, Donald Wright, and David Cantor), "Should Smaller Commercial Trucks be Subject to Safety Regulations?" <u>Transportation Journal</u>, Vol. 53, No. 2 (2014), pp. 117-143.

Corsi, Thomas M. (with Adams Steven and Yan Dong), "Global Sourcing and Quality Recalls: An Empirical Study of Outsourcing-Supplier Concentration-Product Recalls Linkages," <u>Journal of Operations Management</u>, Vol 32, No. 5 (July 2014), pp. 241-253

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Mayer, Harold M. and Corsi, Thomas M. "Northeastern Ohio Urban Complex," in <u>Contemporary Metropolitan America</u>, <u>Volume 3: Nineteenth Century Inland Centers and Ports</u>, Association of American Geographers, Comparative Metropolitan Analysis Project, John Adams, editor, Cambridge, Massachusetts: Ballinger Publishing Co., 1976, pp. 109-179.

Corsi, Thomas M. and Fanara, Jr., Philip. "Effects of New Entrants on Motor Carrier Safety," in <u>Transportation Safety in an Age of Deregulation</u>, Leon Moses and Ian Savage, editors, London, England: Oxford University Press, 1989, pp. 241-258.

Corsi, Thomas M. "Survey of Inland Terminal Operators," in <u>Landside Access to U.S. Ports</u>, Transportation Research Board, National Research Council, Special Report 238, National Academy Press, 1993, pp. 177-190.

Corsi, Thomas M. "Motor Carrier Industry Structure and Operations," in <u>International Symposium on Motor Carrier Transportation</u>, Transportation Research Board, National Research Council, National Academy Press, Washington, D.C., 1994, pp. 38-60.

Thomas Corsi and Sandor Boyson, "North America Insights and Challenges," in volume edited by Anne M. Brewer, Kenneth J. Button, and David Hensher, entitled <u>Handbook of Logistics and Supply-Chain Management</u>, Elsevier Science, Ltd., Oxford, U.K., 2001, pp. 47-58

Thomas M. Corsi, "The Truckload Carrier Segment," in Dale Belman and Chelsea White III, editors, Trucking in the Information Age, Ashgate Publishing Co. (UK), 2005, pp. 21-42...

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Monographs

Corsi, Thomas M. <u>National Transportation Organizations: Their Roles in the Policy Development & Implementation Process</u>, Eno Transportation Foundation, Lansdowne, Virginia, 1994.

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Corsi, Thomas M. "Development at Interchanges: The Ohio Turnpike," <u>Traffic Quarterly</u>, Vol. XXIX, No. 1, 1975, pp. 65-79.

Corsi, Thomas M. "The Policy of the ICC in Trucking Merger, Control, and Acquisition of Certificate Cases, 1965-1972," ICC Practitioners' Journal, Vol. 43, No. 1, 1975, pp. 24-38.

Corsi, Thomas M. and Harvey, Milton E. "Travel Behavior Under Increases in Gasoline Prices," <u>Traffic Quarterly</u>, Vol. XXXI, No. 3, 1977, pp. 30-36.

Corsi, Thomas M. and Boisjoly, Russell P. "An Identification of the Distinguishing Characteristics of Acquired Trucking Firms," <u>ICC Practitioners' Journal</u>, Vol. 48, No. 5, 1981, pp. 560-578.

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Corsi, Thomas M.; Gardner, Leland; and Tuck, J. Michael. "The ICC and Owner-Operators: Leasing Rule Modifications," ICC Practitioners' Journal, Vol. 51, No. 1, 1983, pp. 54-76.

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Boyson, Sandor; Corsi, Thomas M.; Dresner, Martin; and Harrington, Lisa, <u>Logistics and the Extended Enterprise</u>: Benchmarks and Best Practices for the Manufacturing Professional. New York: John Wiley & Sons, 1999.

Corsi, Thomas M. (with Sandor Boyson and Lisa Harrington) <u>In Real Time: Managing the New Supply Chain</u>, New York, Praeger Books, 2004, 166 pages

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PUBLISHED PROCEEDINGS

Corsi, Thomas M.; Schmitt, Robert P.; and Beimborn, Edward A. "Voter Response to Highway and Transit Referenda: A Case Study in Milwaukee County, 1974," <u>Transportation Research Forum Proceedings</u>, Vol. XVI, No. 1, 1975, pp. 80-90.

Corsi, Thomas M. and Roberts, Merrill J. "Rail/Truck Market Share Dynamics, 1963-1972," <u>Transportation Research Forum Proceedings</u>, Vol. XVIII, No. 1, 1977, pp. 532-544.

McGinnis, Michael A. and Corsi, Thomas M. "Effects of Product Characteristics and Individual Shipper Attitudes on the Use of Alternative Transportation Modes," <u>Transportation Research</u> Forum Proceedings, Vol. XIX, No. 1, 1978, pp. 314-322.

Heilmann, Ronald L. and Corsi, Thomas M. "Modeling the Shipper's Route Choice for the Movement of Goods: An Application to General Cargo Exports," <u>Transportation Research Forum Proceedings</u>, Vol. XIX, No. 1, 1978, pp. 450-455.

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OTHER PRESENTATIONS

"Voter Response to Highway and Transit Referenda: A case study in Milwaukee County, 1974." Paper presented at the Transportation Research Forum meetings in Toronto, Canada, November 1974 (with Robert P. Schmitt and Edward A. Beimborn).

"The Effect of Motor Fuel Shortages and Higher Prices Upon the Transportation Planning Process." Paper presented at the meetings of the Regional Science Association in Toronto, Canada, November 1976.

"Impact of the Energy Crisis on Travel Behavior: Some Implications for the Transportation Planning Process." Paper presented at the meetings of the Transportation Research Board in Washington, D.C., January 1977 (with Milton E. Harvey).

"Rail/Truck Market Share Dynamics, 1963-1972." Paper presented at the Transportation Research Forum meetings in Atlanta, Georgia, October 1977 (with Merrill J. Roberts).

"Use of Travel Survey Data to Design a Commuter Ridesharing Program." Paper presented at the Applied Geography Conference in Binghamton, New York, September 1978.

"Effects of Product Characteristics and Individual Shipper Attitudes on the Use of Alternative Transportation Modes." Paper presented at the Transportation Research Forum meetings in New York, New York, October 1978 (with Michael A. McGinnis).

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"Determination of Characteristics Associated with Market Dominance-Guidelines for Changes in Regulatory Policy." Paper presented at the Applied Geography Conference in Binghamton, New York, September 1979.

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"Planning for Changing Urban Travel Patterns in Response to Continuing Fuel Price Increases." Paper presented at Applied Geography Conference in Kent, Ohio, September 1980.

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"Energy in the 1980s--Implications and Coping Strategies for Recreation and Tourism--Implications for Private Suppliers." Paper presented at the National Recreation and Parks Association Congress for Recreation and Parks in Phoenix, Arizona, October 1980.

"Framework for Analyzing the Summer 1979 Fuel Crisis--The New York State Experience." Paper presented at the Transportation Research Board meetings in Washington, D.C., January 1981 (with Ron Bixby).

"The State Role in Energy Contingency Planning: An Evaluation of Alternative Measures." Paper presented at the Applied Geography Conference in Phoenix, Arizona, October 1981.

"Patterns of Discrimination in the Collective Ratemaking System." Paper presented at the Transportation Research Forum meetings in New Orleans, Louisiana, October 1982 (with Merrill J. Roberts).

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"Dynamics of Owner-Operator Behavior and Profitability: 1978 Versus 1984." Paper presented at the Transportation Research Forum meetings in Amelia Island, Florida, November 1985 (with Michael H. Agar).

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"Strategies and Performance in the Truckload General Freight Segment Before and After Deregulation." Paper presented at the Transportation Research Forum meeting in Williamsburg, Virginia, November 1989 (with Curtis M. Grimm).

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"Size, Strategy, and Performance: LTL Motor Carriers." Paper presented at the Transportation Research Board meeting in Washington, D.C., January 1991 (with Raymond D. Smith and Curtis M. Grimm).

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"Insider's Look at the Trucking Industry's Future," Paper presented at Annual Spring Meeting of the ATA Foundation, Tarpon Springs, Florida, April 27, 1995.

"A Transportation Best Practices Evaluation," Paper presented at Annual Meeting of the Council of Logistics Management, October 1995, San Diego, California (with Martin Dresner).

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Corsi, Thomas M. "A Look Ahead at U.S. Trucking," <u>Journal of Commerce</u>, January 24, 1995, p. 10A.

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Ph.D. Dissertation Committees

Michael A. McGinnis, committee member, Currently, Faculty, School of Business, University of Alabama.

Edward Morash, committee member, Currently, Faculty, School of Business, Michigan State University

Paul R. Murphy, Jr., committee member, Currently, Faculty, School of Business, John Carroll University.

Raymond D. Smith (major advisor and chairperson), 1988, Currently, Faculty, School of Business and Management, Howard University, Washington, D.C..

James A. Kling (major advisor and chairperson), 1989, Currently, Professor, School of Business and Management, Niagara University, Buffalo, NY.

Robert Trempe (major advisor and chairperson), 1991, Currently, Program Manager, ASD International.

Judith L. Jarrell (major advisor and chairperson), 1992, Currently, Federal Express Corporation. Carol Emerson, committee member, 1995, Currently Faculty, School of Business and Management, University of Denver, Denver, Colorado.

Jane Feitler (major advisor and chairperson), 1995, Currently, Menlo Logistics Corporation.

Michael Mejza (major advisor and chairperson), 1998, Currently Faculty, School of Business and Management, University of Nevada-Las Vegas, Las Vegas, Nevada.

Michael Knemeyer (major advisor and chairperson), 2000, Currently, Faculty Member, School of Business, Ohio State University.

Elliott Rabinovich, committee member, 2001, Currently, Faculty Member, School of Business, Arizona State University

Kirk Patterson (major advisor and chairperson), 2002, Currently, Faculty Member, Air Force Institute of Technology

Matthew Morris(major advisor and chairperson), 2005, Currently, Faculty Member, University of Manitoba

David Cantor(major advisor and chairperson), 2007, Currently, Faculty Member, University of North Florida

John Macdonald (major advisor and chairperson), 2008, Currently, Faculty Member, Michigan State University

Adams Steven (major advisor and chairperson), 2013, Currently, Faculty Member, University of Massahusetts (Amherst)

GRANTS, HONORS, AWARDS, AND OTHER RECOGNITIONS

<u>International Cargo Potential at BWI Airport</u>, Office of Transportation Planning, Maryland State Department of Transportation, Co-Principal Investigator, June 1980 - July 1981, \$30,000 (Paul M. Schonfeld, Co-Principal Investigator).

<u>Follow-Up Investigation of Specific International Air Cargo Markets at BWI</u>, Office of Transportation Planning, Maryland State Department of Transportation, Principal Investigator, August 1981 -June 1982, \$10,000.

Rail Exemption Program, Office of Policy and Analysis, Interstate Commerce Commission, Co-Principal Investigator, July 1981 - June 1983, \$110,000 (Merrill J. Roberts, Co-Principal Investigator).

Review of Shipper/Carrier Comments to Proposed Railroad Exemptions, Office of Transportation Analysis, Interstate Commerce Commission, Co-Principal Investigator, July 1983 - July 1984, \$25,000 (Merrill J. Roberts, Co-Principal Investigator).

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<u>Small Business and Regulatory Change: The Case of Independent Truckers</u>, National Science Foundation, Co-Principal Investigator, July 1984 - December 1985, \$25,000 (Michael H. Agar, Co-Principal Investigator).

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<u>Analysis of BWI Passenger Data</u>, Maryland State Aviation Administration, Co-Principal Investigator, April 1992-July 1992, \$15,000 (Martin Dresner and Robert Windle).

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<u>Transportation Best Practices Study</u>, Office of Transportation, Emergency Management, and Analytical Services, U.S. Department of Energy, Investigator on this project with Graduate School of Management and Technology, University of Maryland-University College, 1994-1997.

<u>Passenger Forecast for BWI</u>, Maryland State Aviation Administration, Co-Principal Investigator, May 1995-April 1996, \$60,000 (Martin Dresner and Robert Windle).

Measuring Exposure in the Diverse Commercial Motor Carrier Industry, Federal Motor Carrier Safety Administration, Federal Highway Administration, Principal Investigator, June 1998-July 2000, \$150,000, Phase 1.

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Bus Industry Profile, Federal Motor Carrier Safety Administration, Principal Investigator, July 2000-June 2001, \$90,000.

<u>Intermodal Portal for the Delivery of Intermodal Transportation Services</u>, Department of Management and Budget and the Maryland Department of Transportation, Principal Investigator (with Sandor Boyson), July 2000 to June 2001, \$350,000.

Corsi, Thomas M., Principal Investigator, <u>Measuring Exposure in the Diverse Motor Carrier Industry</u>, Federal Highway Administration, Federal Motor Carrier Safety Administration, U.S. Department of Transportation, Washington, D.C., July 2002-June 2003 Phases 3 & 4: \$150,000

Corsi, Thomas M. and Robert Windle, Principal Investigators, <u>Fueling Prosperity: A Study of the Economic Activity of Interstate Interchange Businesses and the Impact of Commercialization</u>, National Association of Truck Stop Operators, 2002/2003, \$100,000.

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Corsi, Thomas M., Boyson, Sandor, and Dresner, Martin, <u>Future of Wholesale Food Markets</u>, Maryland Food Center Authority, \$170,000, September 2004-August 2005.

Corsi, Thomas M, Principal Investigator, <u>Motor Carrier Industry Overview and Safety Performance</u>, Federal Highway Administration, Federal Motor Carrier Safety Administration, U.S. Department of Transportation, Washington, D.C., September 2005-August 2010, Cooperative Agreement, \$140,000 annually.

Pyke Johnson Award for the best paper in the area of planning and administration of transportation facilities, Transportation Research Board, 1985.

Regular Common Carrier Conference Award for the best research paper of relevance to motor carriers, Transportation Research Forum Annual Meeting, September 1986.

Best Airline	Paper	and	Best	Overall	paper,	Transportation	Research	Forum	Annual	Meeting
October 1990).									