

Curriculum Vita (January 2010)

NAME: Good David Henning

EDUCATION:

University of Delaware, B.A. Economics, 1976, B.S. Mechanical and Aerospace Engineering,

Fields: Materials, Structural Mechanics, Thermodynamics

Senior Thesis: "A Generalized Theory of Buckling in Anisotropic Laminated Plates Including Transverse Shear Deformation"

Boston College M.A. Economics 1977

Fields: Econometrics and Mathematical Economics

University of Pennsylvania, Wharton School, Ph.D., Public Policy Analysis, 1985

Honors: Samuel Fels Fellow and Samuel Fels Research Fellow (4 years)

Fields: Econometrics, Industrial Organization

Dissertation: "The Impact of Deregulation on the Productive Efficiency and Cost Structure of the Airline Industry"

ACADEMIC APPOINTMENTS:

Indiana University - Bloomington, School of Public and Environmental Affairs,

Associate Professor, 1992 to present, Assistant Professor, 1985 to 1992.

Graduate Courses taught: Statistics, Econometrics, Models for Panel Data, Environmental Risk Assessment, Mathematical Policy Modeling, Applied Environmental Mathematics, Regulation, Managerial Economics, Limited Dependent Variable Models, Operations Research, Environmental Statistics, Dynamic Models, Sustainable Computing.

Undergraduate courses taught: Applied Policy Analysis, Management Science, Introduction to Policy Analysis, Research Methods, Senior Seminar in Policy Analysis, Energy Policy

TERA teaching award 1999, 2000, Graduate teaching award 2001, 2003

Robert La Follette Institute of Public Affairs, University of Wisconsin

Visiting Scholar, February 1993 - June 1993.

European Institute of Business Administration (INSEAD) - Fontainebleau, France

Visiting Professor, August 1992 - January 1993.

Indiana Univ. Purdue Univ. Indianapolis, School of Public Environmental Affairs

Lecturer, 1983 -1984

Graduate courses taught: Quantitative Methods for Public Affairs, Data Analysis and Modeling, and Public Management Economics

West Chester State University, Department of Economics,

Assistant Professor, 1982 - 1983.

Undergraduate courses taught: Introductory Micro and Macroeconomics, Econometrics

University of Pennsylvania, School of Public and Urban Policy,

Lecturer, 1978 - 1981

Graduate courses taught: Mathematics for Economics and Policy Analysis

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

Transportation Research Center , Director, Indiana University, 2002-present

Transportation Active Safety Systems Institute, Faculty, 2007-present

C. V. Starr Center, Focal Program on Productivity and Research and Development, New York University, Research Associate, 1989 to 1999.

Transportation Research Center, SPEA/School of Business, Indiana University, Research Associate, 1989 to 1994

Hay Associates, Statistical Consultant, 1978 to 1981.

Wharton Management and Behavioral Science Center, Statistical Consultant, 1978-1981.

U.S. Department of Transportation, Office of the Secretary, Economist, 1978.

U.S. Department of Energy, Competition Task Force, Economist, 1977.

PROFESSIONAL SOCIETIES:

American Economic Association

American Statistical Association

Association of Environmental and Resource Economists

Association for Public Policy Analysis and Management

OTHER PROFESSIONAL ACTIVITIES:

Organizer, Midwestern States Risk Assessment Symposium, 2002 and 2004.

The Institute of Management Sciences, Secretary/Treasurer, College on Public Programs and Processes, 1990-1993.

Referee/Reviewer for Management Science, European Journal of Operational Research, Journal of Public Policy Analysis and Management, Environmental Science and Technology, Public Finance Quarterly, Journal of Productivity Analysis, Journal of Quantitative Criminology, Journal of Applied Econometrics, Public Budgeting and Finance, Urban Affairs Quarterly, Journal of the Transportation Research Forum, Logistics and Transportation Review, Transportation, International Journal of Industrial Organization, International Journal of Production Economics, Land Economics, Ecological Economics, the National Science Foundation, and the U.S. Environmental Protection Agency, Cambridge University Press, McGraw-Hill.

CONFERENCE PRESENTATIONS:

"Inter-Jurisdictional Competition in Fiscal and Environmental Policy: A Quantal Response Equilibrium Analysis" (with A. Alexeev and K. Krutilla,) Association of Public Policy Analysis and Management Fall Research Conference, Washington, DC November 2009

"Technological Progress, Foresight, and the Dynamics of Human Population - Renewable Resource Systems" (with R. Reuveny) presented at the Australia and New Zealand Society for Ecological Economics meetings, Darwin, Australia, October 2009. This is a revised version of a paper presented at the European Association for Environmental and Resource Economics, Amsterdam, Netherlands, June 2009.

"Can Voluntary Environmental Programs Reduce Greenhouse Gas Emissions? An Analysis of the United States' Climate Challenge Program" (with K. Heo and K. Krutilla) Association of Public Policy Analysis and Management / Korean Development Institute Conference on Environmental Policy Analysis and Teaching Methods, Seoul, South Korea, June 2009.

"An Empirical Evaluation of Inter-jurisdictional Competition in Fiscal and Environmental Policy"

(with Alex Alexeev and Kerry Krutilla) Association of Public Policy Analysis and Management Fall Research Conference, Los Angeles, CA November 2008

"On the Collapse of Historical Societies" (with Rafael Reuveny) European Association of Environmental and Resource Economists Gothenberg, Sweden, June 2008

"An Evaluation of the Environmental Performance Track: Some Evidence from the Pulp and Paper Industry" (with Kerry Krutilla and Kyoungsun Heo) Association of Public Policy Analysis and Management Fall Research Conference, Washington, DC November 2007

"Inter-Jurisdictional Competition in Industrial and Environmental Policy: Double Dividend, or Race to the Bottom?" (with Alex Alexeev and Kerry Krutilla) Association of Public Policy Analysis and Management Fall Research Conference, Washington, DC November 2007;

revised version presented at European Association of Environmental and Resource Economists, Gothenberg, Sweden, June 2008.

"On the Collapse of Historical Societies and the Repugnant Conclusion" (with Rafael Reuveny) European Association of Environmental and Resource Economists, Thessaloniki, Greece July 2007

"Evaluating Performance Mechanisms for Voluntary Carbon Emissions Control: An Assessment of the Climate Challenge Program" (with Kyoungsun Heo and Kerry Krutilla) European Association of Environmental and Resource Economists, Thessaloniki, Greece July 2007

"On the Collapse of Historical Societies" (with Rafael Reuveny) EcoSummit, Beijing, China May 2007

"Evaluating the Performance of Voluntary CO2 Agreements: An Analysis of the Climate Challenge Program." (with Kerry Krutilla and Kyoungsun Heo) Association of Public Policy Analysis and Management Fall Research Conference Madison, Wisconsin November 2006

"Counting bats in hibernacula: inter-observer and inter-technique variability in accuracy and implications for trend detection." (with Vicky Meretsky and others) Ecological Society of America, Memphis August 2006

"The Optimal Collapse of Historical Societies." (with Rafael Reuveny) Third World Congress of the Associations of Environmental and Resource Economists, Kyoto, July 2006

"Evaluating the Performance of Voluntary CO2 Agreements: An Analysis of the Climate Challenge Program." (with Kerry Krutilla and Kyoungsun Heo) Third World Congress of the Associations of Environmental and Resource Economists, Kyoto, July 2006

"The Determinants of Outcomes in Transformative Mediation" (with Tina Nabatchi and Lisa Bingham) International Association for Conflict Management, Montreal, June 2006

"Can you tunnel through the environmental Kuznets curve: Some evidence from Latin America." (with Rene Aubourg and Kerry Krutilla) Association of Public Policy Analysis and Management Fall Research Conference, Washington, DC November 2005

"Does environmental policy decentralization cause a race to the bottom: An agent based modeling approach." (with A. Alexeev) Argonne Conference on Agent Based Modeling, Chicago, IL November 2005

"A comparison of alternative methodologies for measuring depreciation in commercial aircraft." Bureau of Labor Statistics Conference on Measuring Depreciation, Washington, DC September 2005.

"An environmental Kuznets curve for CO2 emissions: A multivariate contingency approach." (with Rene Aubourg and Kerry Krutilla) European Association of Environmental and Resource Economists, Bremen, Germany July 2005

"Organizational Justice and Workplace Mediation: A Six Factor Model." (with Tina Nabatchi and Lisa Bingham) International Association for Conflict Management, Seville, June 2005

"State Hazardous Waste Fees and the Impacts on Firm Location and Generation" David Good and Ken Richards, EPA Workshop on Environmental Economics, February 2005.

"The Effect of Pollution Prevention Programs on Hazardous Waste Source Reduction" David Good and Ken Richards, Association of Public Policy Analysis and Management, Atlanta, GA October 2004

"Easter Island: The Limits of Environmental Resource Management Institutions" David Good and Rafael Reuveny Association of Environmental and Resource Economists Saratoga, NY June 2003.

"A Hedonic Model of the Price for Air Travel," David Good, Robin Sickles and Jesse Weher, Transportation Research Forum, Washington, D.C. March 2003.

"Lead Risks for the Gray Bat at Indiana Army Ammunition Plant: A Pharmacokinetic Approach," Sean Crittenden, Laurie Pruitt, Dan Sparks, Diane Henshel and David Good. Midwest States Risk Assessment Symposium, Indianapolis, IN. July 2002

"Adjusting the Consumer Price Index for Changes in the Quality of Airline Service" David Good, Robin Sickles and Jesse Weher, Brookings Workshop on the Consumer Price Index, Washington, D.C. May 2001.

"Adjusting the Consumer Price Index for Changes in the Quality of Airline Service" David Good, Robin Sickles and Jesse Weher, U.S. Department of Labor, Bureau of Labor Statistics Conference on the Consumer and Producer Price Indices, Washington, D.C. June 2000.

"A Model of World Aircraft Demand" David Good, Anthony Postert, Robin Sickles and Lilluta Getchew, Presented at the 25th Annual Conference on International Aviation, June 1998, Austin Texas.

"Translating Improvements in Aircraft Technology into Economic Benefits" Earl Wingrove, Peter Kostiuk, Robin Sickles, David Good. INFORMS conference San Diego, California. January 1997

"The Impacts of Deregulation on Aircraft Demand and Use," David Good. International Symposium on the Effects of Airline Deregulation, Montreal, Canada. April 1997. Sponsored by the International Civil Aviation Organization, Transport Canada and the University of Montreal.

"A Dynamic Frontier Approach to Assessing the Relative Efficiency of Asian and North American Airline Firms," Seung C. Ahn, David H. Good, and Robin C. Sickles. Taipei International Conference on Efficiency and Productivity Growth, Taipei, Taiwan. June 1997.

"An Assessment of Competitiveness and Productivity of Eastern and Western European Air Carriers." David H. Good and Robin C. Sickles. Presented at the CORE Conference on Productive Efficiency Measurement, Louvain-la-Neuve, Belgium, July 1995.

"A Comparison of Productive Efficiencies Among European Air Carriers," David Good and Robin Sickles, European Economic Association annual meetings, Prague, Czech Republic, August 1995

"A Dynamic Model of the European Airline Industry," Purvez Captain, David Good and Robin Sickles. Presented at The Transportation Research Forum, Chicago, October 1995.

"An Assessment of Competitiveness and Productivity of Eastern and Western European Air Carriers." David H. Good and Robin Sickles. Fifth Biannual Research Conference on Panel Data Paris, France (July 1994).

"Modeling the Impact of Economic Transition in Eastern-Bloc Countries on CO2 Emissions." (with Kerry Krutilla and Tony Gorman) European Association of Environmental and Resource Economists, Dublin, Ireland (June 1994)

"East meets West: A Comparison of the Productive Efficiencies of Eastern and Western European Air Carriers," with Robin Sickles. Presented at the Regional Science Association International meetings, Houston, Texas, November 1993.

"The Role of Firm Effects in the Estimation of Cost Models for the Service Sector," with Robin Sickles. Presented at the Fourth International Conference on Panel Data, Budapest, Hungary, June 1992.

"Airline Efficiency Differences Between Europe and the U.S.: Implications for the Pace of E.C. Integration and Domestic Regulation," with Lars-Hendrik Röller and Robin Sickles. Presented at the 11th Annual European Operational Research Society meetings, Aachen, Germany, July 1991.

"Alternative Nonparametric Measurements of Technological Change: An Application to Public Transit Agencies," with Edwardo Rhodes. Presented at the 11th Annual European Operational Research Society meetings, Aachen, Germany, July 1991.

"Financial Influences on the Aircraft Age and Maintenance Decisions of Airlines following Deregulation." Presented at the Association for Public Policy Analysis and Management, San Francisco, November 1990.

"The Efficiency of State Child Support Enforcement Programs." with Maureen A. Pirog-Good. Presented at the Association for Public Policy Analysis and Management, San Francisco, November 1990.

"Productive Efficiency, Technological Change and the Competitiveness of U.S. Airlines in the Pacific Rim." with Edwardo L. Rhodes. Presented at the Transportation Research Forum, Long Beach, October 1990.

"The European Economic Community: Prospects of Increased Productivity and Efficiency through the 1992 Integration." with M. Ishaq Nadiri, Lars-Hendrik Röller and Julien van den Broeck. Presented at the Sixth World Congress of the Econometric Society, Barcelona, August 1990.

"International Efficiency Comparisons in the Airline Industry 1976-86: Some Preliminary Results" David H. Good, M. Ishaq Nadiri, Lars-Hendrik Röller and Robin C. Sickles. Presented at the National Bureau of Economic Research Franco-American Economic Seminar on Productivity Issues in Services at the Micro Level, Cambridge, July 1990.

"Measuring Technical Change with DEA." with Edwardo L. Rhodes. Presented at The Institute of Managements Sciences/Operations Research Society of America spring national conference, Las Vegas, May 1990.

"Market Effects on Housing Loss." with Michael E. Gleeson. Presented at The Institute of Management Sciences spring meetings, Las Vegas, May 1990.

"The Role of Firm Effects in the Estimation of Cost Models for the Service Sector." Paper presented at the National Bureau of Economic Research Summer Workshop on Productivity and Research and Development, Cambridge, July 1989.

"An Assessment of Resource Mobility Under Airline Deregulation." with Robin C. Sickles. Presented at the North American meeting of the Econometric Society, New York, December 1988.

"The Structure of Production, Efficiency and Technical Change: An Application to U. S. Airlines," with M. Ishaq Nadiri and Robin C. Sickles. Presented at National Bureau of Economic Research Workshop on Productivity, July 1988. Also presented at ENSAE/ERUDITE conference on panel data, Paris, June 1990.

"A Simulation Model of Migration and Neighborhood Change." John R. Ottensmann, with Michael E. Gleeson. Presented at the National Modeling and Simulation Conference, Pittsburgh, May 1988.

"Modeling Allocative Inefficiency with Distorted Random Coefficient Cost Functions." Presented at The Institute of Management Sciences Spring meetings, Washington, May 1988.

"Efficiency Gains from Contracting in Local Public Transportation." Presented at Eastern Economic Association meetings, Boston, April 1988.

"The Structure of Production and Technical Change in a Multiproduct Firm." with M. Ishaq Nadiri and Robin C. Sickles, Presented at American Economic Association meetings, Chicago, December 1987.

"Measuring the Social Benefits of Homeownership," with Michael E. Gleeson. Presented at The Institute of Management Sciences spring meetings, New Orleans, May 1987.

"Allocative Distortions and the Regulatory Transition of the U.S. Airline Industry." with Robin C. Sickles and Richard Johnson. Presented at The Institute of Management Sciences meetings, New Orleans, May 1987.

"The Existence of Expense Preference Behavior in Noncompetitive Production." Presented at the Association for Public Policy Analysis and Management annual research conference, Austin, October 1986.

"Relationships between Teenage Paternity and Delinquency," with Maureen A. Pirog Good. Presented at the Association for Public Policy Analysis and Management annual research conference, Austin, October, 1986.

"A Simultaneous Probit Model of Employment and Crime Decisions of Black and White Teenage

Males," with Maureen A. Pirog Good. Presented at the Western Economic Association Meetings, San Francisco, July 1986.

"Characterization of Output in the Transition to Deregulation of the Airline Industry," with Robin C. Sickles and Richard Johnson. Presented at the 5th World Congress of the Econometric Society, Cambridge, August 1985.

"A Limited Dependent Variable Model of Youth Crime and Unemployment," with Maureen A. Pirog-Good and Robin C. Sickles. Presented at the American Society of Criminology meetings, Cincinnati, November 1984.

"Race and Sex Differences in the relation between Delinquency and Youth Employment," with Maureen A. Pirog Good. Presented at the American Society of Criminology meetings, Cincinnati, November 1984.

"The Effects of Deregulation on Productive Efficiency in the Airline Industry." Presented at the Association for Public Policy Analysis and Management annual research conference, New Orleans, October 1984.

"The Effects of Intra Organizational Relationships on Program Outcomes." Presented at the Association for Public Policy Analysis and Management annual research conference, Philadelphia, October 1983.

"A Simultaneous Probit Analysis of Youth Crime and Employability," with Maureen A. Pirog-Good and Robin C. Sickles. Presented at the Econometrics Society meetings, New York, December 1982.

GRANTS, FELLOWSHIPS AND AWARDS:

"In-Vehicle Driving Behavior Field Study for Central Indiana" Transportation Research Board/National Academy of Science, \$1,149,000. 2010-2013 (PI) with S. Koskie and M. Justiss.

"Transportation Sustainability at Campus Level: Students' Residential Location Choice and Mode Shift." \$10,000 IU Office of Sustainability/ School of Public and Environmental Affairs Development Grant, 2009-2010 (Co-PI) with Dianne Henshel

"Evaluating Capital Depreciation with Alternative Methodologies" US Department of Labor, Bureau of Labor Statistics, \$25,000. 2004-2006 (PI) with Robin Sickles

"Looking Inside the Black Box: Microlevel Empirical Analyses of the Impact of State and Federal Policy Instruments on Hazardous Waste Generation and Management, \$180,000. US EPA Star Program 2001-2004 (PI) with Kenneth Richards

"Assessing the Impacts of Market Value Assessment on Property Taxes in Indiana" Indiana State Board of Tax Commissioners. (PI) with Craig Johnson and Joyce Man. \$340,000. 1994-1997.

"Determining the Benefits of NASA Sponsored Improvements in Commercial Aircraft Design" for the National Aeronautics and Space Administration. \$173,000 (Co-PI) with Robin Sickles. 1994-1997.

"The Impacts of Economic Transition in the Former Soviet Union on CO2 Emissions," U.S. Department of Energy \$81,000. (PI shared with Kerry Krutilla). 1994-1997.

"The Background, Education and Employment of Teen Fathers" US. Department of Health and Human Services." \$420,000 (Co-PI) with Maureen Pirog-Good. 1991-1994.

REFEREED PUBLICATIONS:

David H. Good and Rafael Reuveny, "On the collapse of historical civilizations" *American Journal of Agricultural Economics* (2009) v91(4) 863-879

Meretsky, V.J., V. Brack, Jr., T.C. Carter, R. Clawson, R.R. Currie, T.A. Hemberger, C.J. Herzog, A.C. Hicks, J.A. Kath, J.R. Macgregor, R.A. King, D.H. Good, "Digital photography improves consistency and accuracy of bat counts in hibernacula" *Journal of Wildlife Management* (forthcoming)

- David H. Good, Robin Sickles, and Jesse Weiher. "A hedonic price index for air travel." *Review of Income and Wealth*, (2008) 54(3): 438-465.
- Rene Aubourg, David H. Good and Kerry Krutilla "Debt, democratization and development in Latin America: How can policy affect global warming?" *Journal of Policy Analysis and Management* (2008) v27 n1 p7-19
- Tina Nabatchi, Lisa Blomgren Bingham, and David H. Good (2007). "Organizational justice and workplace mediation: A six factor model." *International Journal of Conflict Management*, (2007) 18(2): 148-176.
- P. Captain, D. H. Good, R. C. Sickles and A Ayyar "On the dynamics of competition and efficiency in the European airline industry" *Advances in Airline Economics* Darin Lee, ed, Elsever: 2007
- David Good and Rafael Reuveny, "Easter Island: The limits of environmental resource management institutions" *Ecological Economics* (2006) 58(4) 473-490.
- J.A. Foran, D.H. Good, D Carpenter, BA Knuth, MC Hamilton, SJ Schwager, "Benefit-risk analysis for farmed and wild salmon." *Journal of Nutrition* (2005) 135:2639-2643.
- Robin Sickles, David Good and Lullit Getachew, "Specification of distance functions using semi- and nonparametric methods with an application to the dynamic performance of Eastern and Western European air carriers" *Journal of Productivity Analysis* (2002) v17n1 pg 133-155
- David H. Good, M. Ishaq Nadiri and Robin C. Sickles, "Index number and factor demand approaches to the estimation of productivity," *Handbook of Applied Econometrics: Volume 2 Micro-econometrics* (Blackwell, 1999)
- Pirog-Good, Maureen A., and David H. Good. "Child support enforcement for teenage fathers: Problems and prospects," *Journal of the Association for Policy Analysis and Management*, vol 14 no 1 (Winter 1995)
- David H. Good, Lars-Hendrik Röller and Robin C. Sickles, "Airline efficiency differences between Europe and the U.S.: Implications for the pace of E.C. integration and domestic regulation," *European Journal of Operational Research*, vol 80 no (Feb 1995) 508:518
- David H. Good, Lars-Hendrik Röller and Robin Sickles, "U.S. airline deregulation and its implications for European air transport," *Economic Journal* 103(2) pp1028-1041 (July 1993).
- David H. Good, M. Ishaq Nadiri, Lars-Hendrik Röller and Robin Sickles, "Efficiency and productivity growth comparisons of American and European air carriers: A first look at the data" *Journal of Productivity Analysis*, 4(1) pp 111-121 (Jan 1993).
- David H. Good. "Productive efficiency and contract management: Some evidence from public transit agencies." *Public Finance Quarterly*, 20(4) (Spring, 1992).
- David H. Good and Edwardo L. Rhodes. "Productive efficiency, technological change and the competitiveness of U.S. airlines in the Pacific rim." *Journal of the Transportation Research Forum*, 31(2) pp 347-358 (Spring 1991).
- John R. Ottensmann, David H. Good, and Michael E. Gleeson. "The impact of net migration on neighborhood racial composition." *Urban Studies*, 25(5) pp705-717 (November 1990).
- David H. Good and Maureen A. Pirog-Good. "The efficiency of state child support enforcement programs." *Public Budgeting and Finance*, 10(3) pp 24-38 (Fall 1990).
- David H. Good and Maureen A. Pirog-Good. "Models for bivariate count data with an application to teenage delinquency and paternity." *Sociological Methods and Research*, 17(4) pp 402-425 (May 1989).
- Kingsley Haynes, David H. Good, and Tony Dignan. "Discrete spatial choice and the axiom of independence from irrelevant alternatives." *Socio-Economic and Planning Science*, 22(6) pp 241-251 (November 1988).

David H. Good and Maureen A. Pirog Good. "Employment, crime and race." *Contemporary Policy Issues*, 5(2) pp 91 104 (July 1987).

David H. Good and Maureen A. Pirog Good. "A simultaneous probit analysis of employment and crime for black and white teenage males." *Review of Black Political Economy*, 16(1/2) pp 109-127 (Summer-Fall 1987). Reprinted in *The Economics of Crime and Race: Landmark Articles and Frontier Research*, M. Simms and S. Myers, eds. (Transaction Press, 1988.)

Robin C. Sickles, David H. Good and Richard Johnson. "Allocative distortions and the regulatory transition of the U.S. airline industry." *Journal of Econometrics*, 33(1/2) pp 143 163 (November 1986).

David H. Good, Maureen A. Pirog Good and Robin C. Sickles. "An analysis of youth crime and employment patterns." *Journal of Quantitative Criminology*, 2(3) pp 219 236 (September 1986).

OTHER PUBLICATIONS:

Bingham, Lisa Blomgren and David H. Good. (2009). "A better solution to moral hazard in employment arbitration: It is time to ban pre-dispute arbitration clauses." *Minnesota Law Review Headnotes*, 1(1): 1-14

J. Foran, D. Carpenter, D. Good, M. Hamilton, R. Hites, B. Knuth, S. Schwager " Risks and benefits of seafood consumption" *Journal of Preventive Medicine* 30(5):438-439.

David H. Good and Kenneth Richards, "Looking inside the black box: the relationship between state hazardous waste policies and facility decisionmaking. Final report to the U.S. Environmental Protection Agency", August 2005.

A. Alexeev, D.H. Good "The environmental race to the bottom: A mixed agent based model." *Proceedings of the 2005 Conference on Agent Based Models*.

Midwestern States Risk Assessment Symposium Proceedings, editor 2003, 2005.

David H. Good, M. Ishaq Nadiri and Robin C. Sickles. "Index number and factor demand approaches to the estimation of productivity." *National Bureau of Economic Research Working Paper 5790*, October 1996.

Larry DeBoer, David H. Good, Craig Johnson and Joyce Man, *The Impact of Market Value Assessment on the People and State of Indiana*, final report to the Indiana State Board of Tax Commissioners, March 1999.

Seung Ahn, David Good and Robin Sickles, "A Dynamic Frontier Approach to Assessing the Relative Efficiency of Asian and North American Airline Firms," in *Economic Efficiency and Productivity Growth in the Asia-Pacific Region*, T. Fu, C. Huang and C. A. K. Lovell, editors (Edward Elgar, 1998).

David Good, Anthony Postert, Robin Sickles and Lienta Gertwshew, "A Model of World Aircraft Demand" *Proceedings of the 25th Annual Conference on International Aviation*, 1998

L. DeBoer, D. Good, C. Johnson and J. Man. "The impacts of market value assessment on property taxes in Indiana." Preliminary report to the Indiana Senate Committee on Real Property Assessment Practices, December 1996.

Purvez Captain, David Good and Robin Sickles. "A Dynamic Model of the European Airline Industry." *Proceedings of the Transportation Research Forum*, Fall 1995

Wingrove, Earl, Peter Kostiuick, Jessee Johnson, David Good and Robin Sickles, *An Integrated Model of Aircraft Demand by American Air Carriers with a Detailed Description of Flying Capital, its Characteristics and Networking*, Report to the Office of Subsonic Aviation, National Aeronautics and Space Administration, July, 1996.

Maureen Pirog-Good, David Good, and Chris Magee. "The background, education and employment of teen fathers." Final Report to the Office of Adolescent Pregnancy Program, U.S. Department of Health

and Human Services, 1995

Tony Gorman, David Good and Kerry Krutilla, "Modeling the Impact of Economic Transition in Eastern-Bloc Countries on CO2 Emissions." *Proceedings of the Fifth Global Warming International Conference on Energy Resources and Environmental Impacts*, April 1994

Pirog-Good, Maureen A., and David H. Good. "Child support enforcement for teenage fathers: Problems and prospects," *Institute for Research on Poverty Working Paper*, University of Wisconsin (November 1993).

David H. Good, Lars-Hendrik Röller and Robin C. Sickles, "EC Integration and the Structure of the Franco-American Airline Industries: Implications for Efficiency and Welfare." in W. Eichorn, ed., *International Symposium on Models and Measurement of Welfare and Inequality*, (Heidelberg: Physica-Verlag, 1991).

David H. Good, M. Ishaq Nadiri and Robin C. Sickles. "The structure of production, efficiency and technical change: An application to U. S. airlines." *National Bureau of Economic Research working paper 3939* (December 1991).

David H. Good, John Kissel, Daniel Mullins and Rosemary O'Leary, "The Solid Waste Crisis." *The Municipal Year Book*, 1991 58 pp 53-60 (Washington, DC: International City Management Association, 1991).

David H. Good and Edwardo L. Rhodes, "Productive Efficiency, Technological Change and the Competitiveness of U.S. Airlines in the Pacific Rim." *Proceedings of the Transportation Research Forum* 5(1) p 55, (October, 1990).

John R. Ottensmann, Michael E. Gleeson, and David H. Good. "Simulating the Racial Composition of Urban Neighborhoods Over Time." *Modeling and Simulation*, 19(1) pp 13-17 (May 1988).

David H. Good and Maureen A. Pirog-Good. "Estimating a Socio-Economic Model of Delinquency with Individual Time Series Data." Center for Policy and Public Management Working Paper 83-3, School of Public and Environmental Affairs, Indiana University, December 1983.

David H. Good. "The Use of Cost Allocation as an Instrument of Transportation Policy." University of Pennsylvania, School of Public and Urban Policy working paper, March 1982.

Maureen A. Pirog-Good and David H. Good. "Research and Data Documentation." Philadelphia, PA: Wharton Management and Behavioral Science Center, University of Pennsylvania, Wharton School of Business. Materials prepared for the Law Enforcement Assistance Administration, November 1979.

David H. Good. "A Mathematical Programming Approach to Optimal Highway Maintenance." Report to the New Jersey Commission on Efficiency in Government, January 1978.

David H. Good and Julian Greene. "Firm Inter Fuel Diversification: Trends and Index Measurement." Discussion Paper FEA 77 CTF 03, September 1977