

March 2007

T. Nicolaus Tideman: Curriculum Vitae

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Degrees

Ph.D., University of Chicago (Economics), 1969. Dissertation: "Three Approaches to Improving Urban Land Use."

A.B., Reed College (Economics and Mathematics), 1965.

Principal Professional Positions

Virginia Polytechnic Institute and State University, Professor of Economics, 1985-; Associate Professor, 1975-85; Post-Doctoral Fellow, Center for the Study of Public Choice, 1973-75.

American Institute for Economic Research, Visiting Scholar, 1999-2000.

University of Buckingham, Visiting Professor of Economics, 1985-86.

Harvard University, Research Associate, Kennedy School of Government, 1979-80; Assistant Professor of Economics, 1969-1973.

US President's Council of Economic Advisers, Senior Staff Economist, 1970-71.

Publications

a. Book

Collective Decisions and Voting: The Potential for Public Choice, Ashgate Publishing, 2006.

b. Peer-Reviewed Journal Articles

“Accurate Valuation in the Absence of Markets” (with Florenz Plassmann), 32 manuscript pages, forthcoming in *Public Finance Review*.

“Fair and Efficient Compensation for Taking Property Under Uncertainty,” (with Florenz Plassmann) *Journal of Public Economic Theory*, 7, No. 3 (2005) pp. 471-495.

“Frank Knight’s Proposal to End Distinctions among Factors of Production and His Objection to the Single Tax” (with Florenz Plassmann), *History of Political Economy* 36 (2004) pp. 507-21.

“Secession as a Human Right,” *Journal of Moral Philosophy*, 1.1 (April 2004), pp. 9-19.

“Structurally Consistent Probabilities of Selecting Answers” (with Reza Kheirandish), *Journal of Applied Statistics* 30 (7), August 2003, pp.803-811.

“Better Voting Methods through Technology: The Refinement-Manageability Trade-Off in the Single Transferable Vote” (with Daniel Richardson), *Public Choice* 103 (2000) pp. 13-34.

“A Markov Chain Monte Carlo Analysis of the Effect of Two-Rate Property Taxes on Construction” (with Florenz Plassmann), *Journal of Urban Economics* 47 (March 2000) pp. 216-47.

“Comparison of Two Indices of Answer Copying and Development of a Spliced Index” (with Robert Frary), *Educational and Psychological Measurement* 57 (1997), pp. 20-32.

“Airport Congestion and Noise: Interplay of Allocation and Distribution,” (with Wayne Brough and Edward Clarke) *Transportation Research Record* 1450 (1994), pp. 3-7.

“The Legitimate Repudiation of a Nation’s Debts” (with Sharon Lockwood), *Eastern Economic Journal* 19 (1993), pp. 251-56.

“Private Possession as an Alternative to Rental and Private Ownership of Land” (in Russian), *Agrarnaya Nauka* (Agrarian Science) 2.93 (1993), pp. 22-24.

“Independence of Irrelevant Alternatives in the Theory of Voting” (with George Bordes), *Theory and Decision* 30 (1991), 163-86.

“The Relative Efficiency of Approval and Condorcet Voting Procedures” (with Samuel Merrill III), *Rationality and Society* 3 (1991), 65-77.

“Complete Independence of Clones in the Ranked Pairs Rule” (with Thomas Zavist), *Social Choice and Welfare* 6 (1989), 167-173.

“Independence of Clones as a Criterion for Voting Rules,” *Social Choice and Welfare* 4 (1987), 185-206.

- “An Instrumental Variables Approach to Income Redistribution” (with Morris Coats), *Public Choice* 52 (1987), 187-192.
- “A Majority-rule Characterization with Multiple Extensions,” *Social Choice and Welfare* 3 (1986), 17-30.
- “Efficient Local Public Goods Without Compulsory Taxes,” *Perspectives on Local Public Finance and Public Policy* 2 (1985), 181-202.
- “Investigating the Probability of a Voting Cycle When the Electorate is Large,” *Economics Letters* 17 (1985), 23-25.
- “Remorse, Elation, and the Paradox of Voting,” *Public Choice* 46 (1985), 103-106.
- “An Experiment in the Demand Revealing Process,” *Public Choice* 41 (1983), 387-401.
- “A Collective Conception of Collective Value,” *Perspectives on Local Public Finance and Public Policy* 1 (1983), 3-22.
- “A Tax on Land Value is Neutral,” *National Tax Journal* 35 (1982), 109-111.
- “The Relevance of Imaginary Alternatives” (with I.J. Good), *Journal of Statistics and Computer Simulation* 12 (1981), 313-315.
- “Coalitions under Demand Revealing” (with Gordon Tullock), *Public Choice* 36 (1981), 323-328.
- “The Evaluation of Rules for Making Collective Decisions: A reply to Kormendi,” *Research in Law and Economics* 2 (1980), 213-217.
- “Integration over a Simplex, Truncated Cubes, and Eulerian Numbers” (with I.J. Good), *Numerische Mathematik* 30 (1979), 355-367.
- “A Generalized Chi-Square for the Significance of Differences in Repeated, Related Measures Applied to Different Samples,” *Educational and Psychological Measurement* 39 (1979), 333-336.
- “Indices of Cheating on Multiple Choice Tests” (with Robert Frary and Thomas Watts), *Journal of Educational Statistics* 2 (Winter 1977), 235-256.
- “Sterling Numbers and a Geometric Structure from Voting Theory” (with I.J. Good), *Journal of Combinatorial Theory* 23 (July 1977), 34-45.
- “A New and Superior Process for Making Social Choices” (with Gordon Tullock), *Journal of Political Economy* 84 (December 1976), 1145-1159.
- “From Individual to Collective Ordering Through Multi-dimensional Attribute Space” (with I.J. Good), *Proceedings of the Royal Society of London A* 347 (January 1976), 371-385.
- “Gasoline Rationing and Market Pricing: Public Choice in Political Economy” (with James Buchanan), *Atlanta Economic Journal* 2 (November 1974), 15-26.
- “Defining Area Distress in Unemployment,” *Public Policy* 21 (Fall 1973), 441-492.

“Local vs. National Pollution Control: Note” (with Sam Peltzman), *American Economic Review* 62 (December 1972), 959-963.

“Discrimination by Waiting Time in Merit Goods” (with Don Nichols and Eugene Smolensky), *American Economic Review* 61 (June 1971), 312-323.

“The Efficient Provision of a Local Non-Private Good” (with Eugene Smolensky and Richard Burton), *Geographical Analysis* 2 (July 1970), 330-342.

“Measures of Concentration” (with Marshall Hall), *American Statistical Association Journal* 62 (March 1967), 162-168.

c. Invited articles and proceedings in journals

“Sources of Public Revenue that Make Nations Richer” (with Florenz Plassmann), 20 manuscript pages, forthcoming in the *Baltic Journal of Law and Economics*. (This paper was requested by the editor for the first issue of the journal.)

“Frank H. Knight: Nemesis from the Chicago School” (with Florenz Plassmann), special issue of *The American Journal of Economics and Sociology*, 63 (April 2004), pp. 381-409. Reprinted in *Critics of Henry George*, Robert Andelson (ed.), Blackwell (2004).

“The Avoidable Excess Burden of Broad-Based U.S. Taxes” (with Andrew Johns, Ebere Akobundu, and Prapaiporn Wutthicharoen), *Public Finance Review* 30 (5), September 2002, pp. 416-441

“Does the Right to Carry Concealed Handguns Deter Countable Crimes? Only a Count Analysis Can Say” (with Florenz Plassmann), *The Journal of Law and Economics*, 44 (2) October 2001, part 2, pp. 771-798.

“An Economic Analysis of Tax Reforms for Russia,” *Geophilos* 01 (2) (Autumn 2001), pp. 55-60.

“Creating Global Economic Justice,” *Geophilos* 01 (1) (Spring 2001), pp. 88-94.

“Global Economic Justice,” *Geophilos* 00 (2000), No. 1, pp. 134-146.

“Peace, Justice and Economic Reform,” *American Journal of Economics and Sociology* 56 (October 1997), pp. 671-83.

“Land, Wealth and Poverty” (with Ted Gwartney), *American Journal of Economics and Sociology* 5 (July 1996), pp. 349-56

“Individual Responsibility for Health Care Costs: A Problem of Social Justice,” *International Review of Comparative Public Policy* 6 (1995), pp. 275-87.

“The Single Transferable Vote,” *The Journal of Economic Perspectives* 9, No. 1 (Winter 1995), pp. 27-38.

“Capacities and Limits of Democracy,” *American Economic Review* 84 (May 1994), pp. 349-52.

“Being Just While Conceptions of Justice are Changing,” *American Economic Review* 82 (May 1992), pp. 280-84.

“Integrating Land-Value Taxation with the Internalization of Spatial Externalities,” *Land Economics* 66 (1990), 341-55.

“The Justification of Territorial Claims,” *Fourth World Review* 37 (1990), 15-16.

“Takings, Moral Evolution and Justice,” *Columbia Law Review* 88 (1988), 1714-1730.

Comment on I.D. Hill, “Some Aspect of Elections - to Fill One Seat or Many,” *Journal of the Royal Statistical Society, Series A (General)* 151, Part 2 (1988), 271.

“The ‘Standard’ Has Already Happened,” *Economic Affairs* 6, No. 5 (June/July 1986), 38-39.

“The Ethics of Tax and Expenditure Decisions,” *Economic Affairs* 6, No. 7 (August/September 1986), 26-28.

“Toward Restructuring of Normative Economics,” *The American Behavioral Scientist* 28 (November 1984), 233-248.

“Some Limitations of Demand-Revealing Processes: Comment” (with Gordon Tullock), *Public Choice* 29-2 (1977--Special Supplement), 125-128.

“Some Limitations of the Groves-Ledyard Optimal Mechanism” (with Joseph Greenberg and Robert Mackay), *Public Choice* 29-2 (1977--Special Supplement), 129-137.

“Ethical Foundations of the Demand-Revealing Process,” *Public Choice* 29-2 (1977--Special Supplement), 71-77.

“The Capabilities of Voting Rules in the Absence of Coalitions,” *Policy and Politics* 4 (June 1976), 23-44.

“The Economical Uses of Congestion” (with Eugene Smolensky and Don Nichols), pp. 37-52 in the proceedings of the Tenth European Conference of the Regional Science Association, *Papers of the Regional Science Association* 26, 1972.

“Land Use Control Through Administered Compensation,” pp. 287-293 in *Proceedings of the 1969 meetings of the American Real Estate and Urban Economics Association*.

d. Contributions to proceedings books and other compendia

“The Demand-Revealing Process,” *Encyclopedia of Public Choice* (Charles Rowley and Friedrich Schneider, eds.), Edward Elgar (2004).

“Left-Libertarianism and Global Justice” (with Peter Vallentyne), pp. 453-57 in *Human Rights in Philosophy and Practice*, Burton M. Leiser and Tom D. Campbell (eds.), Burlington, Vermont: Dartmouth Publishing Co., 2001.

“The Constitutional Conflict between Protecting Expectations and Moral Evolution,” pp. 97-106 in *Rules and Reason: Perspectives on Constitutional Political Economy*, Ram Mudambi, Pietro Navarra and Giuseppe Sobbrío (eds.) Cambridge, Cambridge University Press, 2001.

“A Conversation between Economic and Religious Perspectives,” pp. 111 to 116 in *Religion and Economics: New Perspectives*, Bruce D. Chilton and Jacob Neusner (eds.) Binghamton, NY, Global Publications, 2000.

“A Comparison of Improved STV Methods,” pp. 248-264 in *Elections in Australia, Ireland and Malta under the Single Transferable Vote*, Shaun Bowler and Bernard Grofman (eds.) Ann Arbor, Michigan University Press, 2000.

“Taxing Land is Better than Neutral: Land Taxes, Land Speculation and the Timing of Development,” in Ken Wenzler (ed.), *Land-Value Taxation: The Equitable and Efficient Source of Public Finance*, Armonk, NY: M.E. Sharpe, 1999.

“The Ethics of Coercion in Public Finance,” in Russian, in Alexander Pozdnyakov (ed.) *Order and Chaos in the Development of Socio-Economic Systems*, Tomsk: The Institute of Optical Monitoring, 1999

“Applications of Land Value Taxation to Problems of Environmental Protection, Congestion, Efficient Resource Use, Population, and Economic Growth,” in Dick Netzer (ed.), *Land Value Taxation: Can It and Will It Work Today?*, Cambridge, Mass: The Lincoln Institute of Land Policy, 1998.

“Taxed out of Work and Wealth” (with Florenz Plassmann) pp. 146-74 in F. Harrison (ed.), *The Losses of Nations: Deadweight Politics vs. Public Rent Dividends*, London: Othila Press (1998).

“Voting and the Revelation of Preferences,” pp. 226-44 in Dennis Mueller (ed.), *Perspectives on Public Choice*, Cambridge: Cambridge University Press (1997).

“Land Taxation and Efficient Land Speculation,” pp. 588-606 in George Tolley et al. (eds.), *Urban Land and Housing Reform in Socialist and Formerly Socialist Countries*, Mount Pleasant, Michigan: The Blackstone Company (1996).

“The Economics of Efficient Taxes on Land,” pp. 103-140 in N. Tideman (ed.), *Land and Taxation*, London: Shephard-Walwyn (1994).

“Integrating Rent and Demand Revelation in the Evaluation and Financing of Services,” pp. 133-150 in Hiroshi Ohta and Jacques-François Thisse (eds.), *Does Economic Space Matter?* London: Macmillan (1993).

“Efficiency and Justice in Land Relations for a Reformed Russian Economy,” in Russian in R. Kushnerovich (ed.) *Tribute, Duty, Tax*, Moscow: Klutch Press (1992).

“Using Tax Policy to Promote Urban Growth,” in Russian in R. Kushnerovich (ed.) *Tribute, Duty, Tax*, Moscow: Klutch Press (1992).

“Commons and Commonwealths: A New Framework for the Justification of Territorial Claims,” pp. 109-29 in Robert Andelson (ed.), *Commons Without Tragedy*, Savage, Maryland: Barnes and Noble (1991).

“Property Rights and the Social Contract: The Constitutional Challenge in the U.S.A.,” pp. 47-59 in Richard Noyes (ed.), *Now the Synthesis: Capitalism, Socialism and the New Social Contract*, New York: Holmes and Meier (1991).

“Deciding What to Kill,” pp. 317-322 in H. Miller (ed.), *Ethics and Animals*, The Humana Press (1983).

“Liability Rules, Compulsory Exchange, and Compensated Incentive Compatibility,” pp. 105-134 in *COUPE Papers on Public Economics* 3, 1979.

“Integration and Investment Incentives,” pp. 285-289 in *1978 Compendium of Tax Research*, Office of Tax Analysis, U.S. Department of the Treasury.

“Employment and Earnings in the Nonprofit Charitable Sector,” pp. 325-331 in *Research Papers Sponsored by the Commission on Private Philanthropy and Public Needs* Vol. I, *History, Trends, and Current Magnitudes*, U.S. Department of the Treasury, 1977.

“The Tax Treatment of Business Profits under Inflationary Conditions” (with Donald P. Tucker), pp. 33-74 in Henry Aaron (ed.), *Inflation and the Income Tax*, Brookings, 1976.

“Gold, Money and the Law: The Limits of Governmental Monetary Authority” (with James Buchanan), pp. 9-69 in H. Manne and R. Miller (eds.), *Gold, Money and the Law*, Aldine, 1975.

“Saving and Investment Aspects of Corporate and Personal Tax Integration: A Framework for Analysis” (with Warren Weber), pp. 167-181 in *Conference on Tax Research 1975*, Office of Tax Analysis, U. S. Department of the Treasury.

“Resolving Land Use Conflicts,” pp. 80-87 in *Increasing Understanding of Public Problems and Policies--1972*, The Farm Foundation, Chicago.

“Property as a Moral Concept,” pp. 202-205 in G. Wunderlich and W. L. Gibson (eds.), *Perspectives of Property*, Penn. State, 1972.

“Waiting Time as a Congestion Charge” (with Eugene Smolensky and Don Nichols), pp. 95-108 in S. Mushkin (ed.), *Public Prices for Public Products*, The Urban Institute, 1972.

“Efficient Provision of Public Goods,” pp. 111-123 in S. Mushkin (ed.), *Public Prices for Public Products*, The Urban Institute, 1972.

e. Book reviews

Review of *Incentives in Public Decision-Making*, by Jerry Green and Jean-Jacques Laffont, *Journal of Economic Literature* 18 (March 1980), 114-115.

Review of *Private Wants, Public Means*, by Gordon Tullock, *Public Choice* 13 (Fall 1972), 138-140.

f. Other writing

“Who Pays for Public Education in Virginia,” Virginia State Advisory Council on Vocational Education, 1978.

g. Editing

Constitution for a Future Country, by Martin Bailey, London: Palgrave (formerly Macmillan), 2001. I edited this book following Bailey’s death.

Land and Taxation, London: Shephard-Walwyn (1994).

COUPE Papers on Public Economics 5 (with Helen Ladd, 1981). Theme: tax and expenditure limitations.

Special supplement to the Spring 1977 issue of *Public Choice*. Theme: the demand-revealing process.

Research Grants:

“Survey of the Theory of Land Taxation and Statistical Investigation of the Effects of Shifting Taxes from Structures to Land in Pennsylvania,” Lincoln Institute of Land Policy, 1992.

“Gathering Rank-Order Voting Data and Evaluating Systems of Proportional Representation,” National Science Foundation, 1987-88.

“An Experiment in the Demand-Revealing Process,” National Science Foundation, 1981-82, (with Gordon Tullock).

“Theoretical and Practical Problems Involved in Improving the Efficiency of Collective Decision Rules,” National Science Foundation, 1978-80 (with Gordon Tullock and I.J. Good).

University Administration

Economics Department, Virginia Polytechnic Institute and State University: Acting Department Head, 1994; Associate Department Head, 1981-85, 1993-96; Director of Graduate Studies, 1976-79.

Foundation Management

The Robert Schalkenbach Foundation, Member of the Board of Directors 1989-2004, President 1995-2001.

Consulting

US Treasury, Office of Tax Analysis, 1973-76.

Various Law Firms, 1971-

US Bureau of the Budget, 1969.