



Economics 927: Urban Land Economics

By Dr. Mason Gaffney

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Sequence of Topics
Economics 927
Seminar in Urban Land Economics
Fall, 1964-65

1. Define and characterize urban land. (Land vs. capital; urban vs. extractive and sparse)
Sources of value - functions of cities. *The Urban Promise.*
~~Measures of urban land, area and value~~
Uses of urban land
2. Quantitative weight in the economy
Area, (and trend). Inroads on other uses. Shock wave effect.

Value (and trend)
Problem of aggregation. Hamiltonian value. Tax capitalization.
Dependent values - mortgage loans, municipal bonds, common stocks, etc.

Value as per cent of real estate
Urban vs. extractive
Land vs. capital

Ground rent as per cent of housing expenditure over time

Land development and improvement as per cent of net investment
Distrib. nets.- 3. Urban Circulation *and structure, internal. Here, informal & empirical approach.*
4.7a then formalizes. Effect of density on costs. Decreasing costs. Terminus.
- 4. City and Region - relation with hinterland.
- 5. Region and World - economic base, balance of payments, economics of location.
- (6. Historical depth - evolution of cities)
- 7. Urban land market
 - a. Rent and the allocation of land
 - b. Rent and the combination of inputs with land
 - c. Rent and value - capitalization, appraisal. Credit rationing and its effect on allocation. Appreciation of value.
 - d. Land value as a guide to land development. *Supersession.*
 - e. Institutional factors in land markets
 - f. External economies and public controls. *Opt. density. Race, effect on*
 - g. *Renewal*
- 8. Urban land and the distribution of assets and income *L.V.*
- 9. Urban land and public finance
 - a. Federal income taxes
 - b. Property taxes
 - c. *Urban spending -- how to measure effectiveness*
 - d. *Rural control -- bleeding cities.*
 - e. *Problem of political jurisdictions.*

Imperfections of
the land mkt.

10. Urban land and private finance - land as collateral
11. Urban land, economic stability, investment and employment
12. Urban land and economic development.
Comparative urban land systems

MEMORANDUM

Economics 927, Urban Land Economics

Spring 1969

Dr. Gaffney

1. Introduction: Functions of Cities

- J. DENTON, "The British New Towns," Residential Economics; 12/59
- M. GAFFNEY, "Urban Expansion"
- P. Sargent Florence, "Economic Efficiency in the Metropolis," Ch. 6, in R. H. FISHER (ed.), The Metropolis in Modern Life
- R. FUTTERMAN, The Future of Our Cities, Section 1
- Z. CHINITZ, City and Suburb, pp. 3-50, Introduction by Chinitz, pp. 53-65, "Pittsburgh Takes Stock" by R. H. Beaver
- R. E. HUNTER, The American City, Ch. 4, "The City's Spheres of Influence"
- A. SMITH, Wealth of Nations, Book 1, Ch. 3, "That the division of labor is limited by the extent of the market."
- H. GEORGE, Progress and Poverty, Book IV, Ch. 2, "The Effect of Increase of Population upon the Distribution of Wealth."
- P. A. STONE, "Economics of Housing and Urban Development," JRSS, 1959

2. Measurement

- M. CLANSON, Land for the Future, Ch. 2
- HOOVER and VERNON, Anatomy of a Metropolis

3. Internal Circulation

- R. M. HAES, "Toward an Understanding of the Metropolis," ReUE, 2/26, pp. 179-208
- H. M. HOOVER, "Motor Metropolis" (mimeo)
- Wm. Vickrey, "Marginal Cost Pricing for Public Utilities," Ch. 45 in D. S. HATSON, Price Theory in Action
- H. D. SCHACHTER, "Cost-push of Urban Growth," Land Economics, 2/61
- HOOVER and VERNON, Anatomy ..., Ch. 6, "Spacious Living vs. Easy Access"
- HINCHLAIFFER, Hillman and de Haven, Water Supply, Ch. V, "Municipal Water Rates"
- H. GAFFNEY, "Containment Policies for Urban Spread"
- E.T.R.P.A., Spread City, 1960-65
- A. D. CUNHA, R. C. Lower Mainland Reg. Plng. Bd., Economic Aspects of Urban Spread
- Lowden WINGO, Jr., Transportation and Urban Land, Ch. 1, Introduction; Ch. 2, Characterizing Technology in Urban Transportation Systems
- Ed. C. HILL, "Transportation and Urban Rents," (mimeo.)

4. External Circulation - City and Region

R. PUTTERMAN, Future of Our Cities, Studies of individual cities.
Read at least one.

Adam SMITH, Wealth of Nations, Book III, Ch. 3, "Of the Rise and Progress of Cities and Towns;" Ch. 4, "How the Commerce of the Towns Contributed to the Improvement of the Country"

Chas. F. ADAMS, "Boston"

M. PERRENE, Economic and Social History of Medieval Europe, Ch. VI, "Urban Economy and the Regulation of Industry"

L. ASHENTON, Main Street, Ch. 1, "Early Days"

P. MANTOUX, The Industrial Revolution, Part I, Ch. 1, "The Old Type of Industry..." Ch. 2, "Commercial Expansion;" Ch. 3, Sec. IX, "The Townward Movement Begins"

Part III, Ch. 1, "The Factory System and Population"

P. ZWIDLER, Essays in More Effective Urban Renewal, pp. 1-8, "Municipal Land Policy in Urban Renewal"

5. Racism and World

I. HARRISSEY, "The Economic Structure of American Cities," Papers and Proceedings of the Regional Science Association, Vol. IV, 1953, pp. 239-56

C. TIEROUT, The Community Economic Base Study, Ch. 6, "Structural Interrelation in the Local Economy"

A. REISER and E. HOFF, Principles of Real Estate, 4th ed., Ch. 19, "Economic Base and City Growth"

P. MANTOUX, The Industrial Revolution, Part I, Ch. 2, "Commercial Expansion"

6. The Urban Land Market

B. TURVEY, Economics of Real Property, Ch. 2, "Urban Property Values;" Ch. 4, "The Pattern of Urban Property Values"

E. KNIGHT and L. G. HINES, Economics, Ch. 28, "Rents"

A. MARSHALL, Principles, 8th Ed., pp. 447-49

A. A. KING, Valuation of Real Estate, Ch. 14, "Mathematics of Property Valuation"

P. CORNICK, Franchise Subdivision and Its Consequences, Ch. 1, "Early Subdivision Booms and Their Consequences"

REISER AND HOFF, August 1960

M. CLAWSON, "Urban Sprawl and Speculation in Suburban Land," Land Economics 38(2): 3/62

- W. ALONSO, Location and Land Use, Ch. 1, "The Economics of Urban Land: Introduction and Review," and pp. 36-49, especially 46-49
- R. TURVEY, Economics of Real Property, Ch. 1, "Introduction;" Ch. 3, "Nature of Urban Property Market;" Ch. 8, "Freedom of Contract"
- C. BALL, "Milwaukee Land Use and Zoning," Traffic Quarterly 13(4): 579-601 (10/59)
- A. D. CHERAR, B. C. Lower Mainland Regional Planning Board, Economic Aspects of Urban Sprawl
- E. SCHLITZ and W. SIMMONS, Offices in the Sky, pp. 274-89, "How High is Too High?" pp. 290-96, "Introducing the Office Building to City Planners"
- E. CHAMBERLIN, Theory of Monopolistic Competition, Appendix C, "Pure Spatial Competition;" Appendix D, "Urban Rent as a Monopoly Income"
- W. H. SCOTFIELD, "Values and Competition for Land"
- F. BARCOCK, Valuation of Real Estate, Ch. 14, "Mathematics of Valuation"

7. Urban Land and Public Finance

- A. A. KING, Valuation of Real Estate, Ch. 12, "Depreciation Theory and Practice"
- F. BARCOCK, Valuation of Real Estate, Ch. 27, "Depreciation"
- M. GOTTLIEB, "Revenue vs. General Obligation Bonds," Marquette Bus. Review, Winter, 1966, pp. 175-86
- J. H. DENTON, "The Land Speculators," Frontier, 2/60, pp. 14-16
- P. STEIN, The Great Treasury Raid, Ch. 3, "How to Get Rich Quick in Real Estate--with Uncle Sam's Help"
- J. H. DENTON, Urban Decay, and Depreciation for Tax Purposes (typed)
- J. P. JENSEN, Property Taxation in the U.S., Ch. III, Edited MS "
- R. TURVEY, Economics of Real Property, Ch. VI, "Property Taxation--Rates;" Ch. VII, "Property Taxation--The Rating of Site Values"
- D. METZER, Economics of the Property Tax, Ch. 8, "Alternative Forms for the Property Tax"
- E. CHINITZ, City and Suburb, pp. 113-150 (Chaps. by Fitch and Braker)
- M. GAFFNEY, "Property Taxes and the Frequency of Urban Renewal"
"Ground Rent and the Allocation of Land"
- Fred T. ASCHMAN, "Dead Land," Land Economics 25(3):240-46
- BARNES and RAYMOND, "Fiscal Approach to Land Use Planning, JAIP 21:71-75

- M. R. WOLFE, Materials on Landownership in Seattle, pp. E-1 to E-4, in Locational Factors: Suburban Land Development
- A. D. SPORN, "Some Contributions of Income Tax Law to the Growth and Prevalence of Slums," 39 Columbia Law Review 1025-63 (11/59)
- W. MONTOM, Housing Taxation, Ch. 5, "The General Property Tax;" Ch. 6, "Incidence and Effects of Property Taxes"
- C. Lowell Harrison, "Economic Valuation of Real Property Taxes," pp. 67-83 in R. H. GANNETT (ed.) Municipal Income Taxes Excerpts typed and edited by M. Gaffney
- James HAILBRUN, Real Estate Taxes and Urban Housing, Excerpts from pp. 76-175 edited and typed, M. Gaffney
- M. GANNETT, Review of Hailbrun, above, from Journal of Business
- A. C. PISCOU, Public Finance, Part II, Ch. 14, pp. 147-53, "Taxes on the Public Value of Land"
- GANNETT and GANNETT, "Tax-Induced Slow Turnover of Capital," Section IV, "Land," p. 40 (mimeo)
- R. LINNEMAN (ed.), Property Taxation - U.S.A., Conference Hour Discussion, pp. 265-302; Ch. 9, Paul Alyea, "Property Tax Inducements to Attract Industry," pp. 139-60
- M. GANNETT, "Policies and Practices Affecting Urban Land Costs," pages to be announced
- Daniel M. FRIEDENBERG, "America's Land Boom: 1968," Harpers, 5/68
- P. HALL (ed.), Land Values, chapter by Colin Clark

C. Urban Land and Economic Stability

- H. HOFF, One Hundred Years of Land Values in Chicago, Ch. VII, "The Chicago Real Estate Cycle"
- M. VANDERHAUS, "The Florida Land Boom," Journal of Land and Public Utility Economics 3(2):113-31; 252-69 (5/27)
- E. M. FISHER, "Has the Building Boom Reached a Peak?" Arch. Forum, 9/62, 105-07
- H. D. SIMPSON, "Real Estate Speculation and the Depression," AER 23 (supplement): 163-71
- E. M. FISHER, "Speculation in Suburban Lands," AER (supplement): 152-62
- R. C. O. MATTHEWS, The Business Cycle, Ch. VI, "Investment in House Building"

Correction Copy

READINGS

20

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Economics 927, Urban Land Economics
Spring, 1968

Dr. Gaffney

- made card
- have pamphlet + card
- x have pamphlet, no card
- have card, no text
- m made card

1. Introduction: Functions of Cities

- A. Denton "The British New Towns," Residential Appraisal, 12-59
- M. Gaffney, "Urban Expansion"
- m P. Sargent Florence, "Economic Efficiency in the Metropolis," Ch. 6, in R. M. Fisher (ed.), The Metropolis in Modern Life
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- OB. Chinitz, City and Suburb, pp. 3-50, Introduction by Chinitz, pp. 53-65, "Pittsburgh Takes Stock" by E. M. Hoover
- OR. E. Murphy, The American City, Ch. 4, "The City's Spheres of Influence"
- m A. Smith, Wealth of Nations, Book I, Ch. 3, "That the division of labor is limited by the extent of the market."
- m H. George, Progress and Poverty, Book IV, Ch. 2, "The Effect of Increase of Population upon the Distribution of Wealth."
- 7 A. D. Sporn, "Some Contributions of Income Tax Law to the Growth and Prevalence of Slums," 59 Columbia Law Review 1026-63 (11-59)
- P. A. Stone, "Density and Building Cost" Ecs. of Housing and Urban Development, JRS 1959

2. Measurement

- M. Clawson, Land for the Future, Chap. 2
- Hoover and Vernon, Anatomy of a Metropolis

3. Internal Circulation

- R. M. Haig, "Toward an Understanding of the Metropolis," Q.J.E., 2-26, pp. 179-208
- E. M. Hoover, "Motor Metropolis" (mimeo)
- Wm. Vickrey, "Pricing in Urban and Suburban Transport" AER 53(2):452-65 (May 1963)
- Wm. Vickrey, "Marginal Cost Pricing for Public Utilities," Ch. 45 in D. S. Watson, Price Theory in Action
- H. D. Schechter, "Cost-push of Urban Growth," Land Economics, Feb. 1961
- Hoover and Vernon, Anatomy, Ch. 6, "Spacious Living vs. Easy Access"
- m Hirshleifer, Milliman and de Haven, Water Supply, Chap. V., "Municipal Water Rates"
- M. Gaffney, "Containment Policies for Urban Sprawl"
- O.N.R.P.A. Spread City, 1960-85
- B.C. Lower Mainland Reg. Plng. Bd., Economic Aspects of Urban Sprawl
- Crevar, AD Lowdon Wingo, Jr. Transportation and Urban Land
- Chan. 1, Introduction
- Chan. 2, Characterizing Technology in Urban Transportation Systems
- Ed. C. Mills, "Transportation and Urban Rents" Spread City 1960-85

Ask Lib. to search, I don't have it.

4. External Circulation - City and Region

(minor)

- Rep R. Fetterman, Future of our Cities, Studies of Individual cities. Read at least one.
- Rep A. Smith, Wealth of Nations, Book III, Chap. 3, "Of the Rise and Progress of Cities and Towns"
- Chap. 4, "How the Commerce of the Towns Contributed to the Improvement of the country."

Sm, Bk I, III

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● Chas. F. Adams, "Boston"

○ H. Pirenne, Economic & Social History of Medieval Europe
Chap. VI, "Urban Economy and the Regulation of Industry"

○ L. Atherton, Main Street, Chap. 1, "Early Days"

○ P. Mantoux, The Industrial Revolution

Bt. 1:

Ch. 1 "The Old Type of Industry..."

Ch. 2 "Commercial Expansion"

Ch. 3, Sect. IX, "The Townward Movement Begins"

Pt. III:

Ch. 1 "The Factory System & Population"

7. Z. Zoller, Essays in More Effective Urban Renewal, pp. 1-8, "Municipal Land
Policy in Urban Renewal"

5. Region and World

● Morrissett, "The Economic Structure of American Cities," Papers and
Proceedings of the Regional Science Association, Vol. IV, 1958,
pp. 239-56.

✓ C. Tiebout, The Community Economic Base Study, Ch. 6, "Structural Inter-
relation in the Local Economy"

○ A. Weimer and H. Hoyt, Principles of Real Estate, 4th ed., Ch. 19,
"Economic Base and City Growth"

Rep P. Mantoux, The Industrial Revolution, Part I, Ch. 2, "Commercial
Expansion:

6. The Urban Land Market

○ R. Turvey, Economics of Real Property, Ch. 2, "Urban Property Values"
Ch. 4, "The Pattern of Urban Property Values"

○ B. Knight and L. G. Hines, Economics, Ch. 28, "Rents"

○ A. Marshall, Principles 8th Ed. pp. 447-49

○ A. A. Ring, Valuation of Real Estate, Chap. on Valuation *Method of Valuation, Ch. 14*
○ P. Cornick, Premature Subdivision and Its Consequences, Ch. 1, *(Answer as Babcock)*
"Early Subdivision Booms and their Consequences"

● House and Home, August 1960

● M. Clawson, "Urban Sprawl and Speculation in Suburban Land," Land Economics
38(2): (May 1962)

○ W. Alonso, Location and Land Use, Ch. 1, "The Economics of Urban Land:
Introduction and Review" and pp. 36-49, especially pp. 46-49

Rep R. Turvey, Economics of Real Property, Ch. 1, "Introduction," Ch. 3,
"Nature of Urban Property Market," Ch. 8, "Freedom of Contract:

● C. Ball, "Milwaukee Land Use and Zoning," Traffic Quarterly 13 (4):
579-601 (October 1959)

Rep B. C. Lower Mainland Regional Planning Board, Economic Aspects of
Urban Sprawl by A. D. Crerar

○ E. Schultz & W. Simmons, Offices in the Sky
pp. 274-89 How High Is Too High?

290-96 Introducing the Office Building to City Planners

○ E. Chamberlin, Theory of Monopolistic Competition,
Appendix C, "Pure Spatial Competition"
Appendix D, "Urban Rent as a Monopoly Income"

● W. H. Scofield, "Values and Competition for Land"

★ F. Babcock, Valuation of Real Estate, Chap. 14, "Mathematics of Valuation"

Reading List Econ 927

Rep. A.A. Ring, Valuation of R.E., Chap. 12, Depreciation, 12 Depreciation, 12 Depreciation
F. Babcock, Valuation of Real Estate, Chap. 21, "Depreciation"

7. Urban Land and Public Finance

- ~~X~~ M. Fitch, "Revenue vs. General Obligation Bonds" *Marquette Bus. Rev.*, Winter, 1966 pp. 175-86
- ~~X~~ J. H. Denton, "The Land Speculators," *Frontier*, August 1960, pp. 14-16
- ~~O~~ P. Stern, *The Great Treasury Raid*, Chap. 8, "How to Get Rich Quick in Real Estate--with Uncle Sam's Help"
- ~~X~~ J. H. Denton, Urban Decay, and Depreciation for Tax Purposes (typed)
- ~~X~~ J. P. Jensen, Property Taxation in the U.S., Chap. III, pp. Ed. ted
- ~~Rep~~ R. Turvey, *Economics of Real Property*, Ch. VI, "Property Taxation Rates," Chap. VII, "Property Taxation--the Rating of Site Values"
- ~~O~~ D. Netzer, *Economics of the Property Tax*, Ch. 8, "Alternative Forms for the Property Tax"
- ~~Rep~~ B. Chinitz, *City and Suburb*, pp. 113-150 (Chaps. by Fitch and Brazier)
- ~~X~~ M. Gaffney, "Property Taxes and the Frequency of Urban Renewal" "Ground Rent and the Allocation of Land"
- ~~M~~ Aschman, Fred T., "Dead Land," *Land Economics* 25(3):240-46
- ~~X~~ Barnes & Raymond, "Fiscal Approach to Land Use Planning: JAIP 21:71-75
- ~~X~~ M. R. Wolfe, Materials on Landownership in Seattle, pp. E-1 to E-4, in *Location*
- ~~P~~ Stern, *Great Treasury Raid*, Chap. 8, "How to Get Rich Quick in Real Estate" *Factors: Suburban Land Development*
- ~~X~~ A. D. Sporn, "Some Contributions of Income Tax Law to the Growth and Prevalence of Slums" 59 *Columbia Law Review* 1026-63 (11-59)
- ~~O~~ W. Morton, *Housing Taxation* Ch. 5, "The General Property Tax" Ch. 6, "Incidence & Effects of Property Taxes"
- ~~X~~ M.C. Lowell Harriss, "Economic Evaluation of Real Property Taxes," pp. 67-83 in R. H. Connery (ed.) *Municipal Income Taxes* *not in lib*
- ~~X~~ James Heilbrun, *Real Estate Taxes and Urban Housing* Excerpts edited from pp. 76-175. (Page Has)
- ~~X~~ M. Gaffney, Review of Heilbrun, above, from *Journal of Business*
- ~~X~~ A. C. Pigou, *Public Finance*, Part II, Chap. 14, pp. 147-53, "Taxes on the Public Value of Land"
- ~~X~~ Consigny & Gaffney, *TISTOC*, pp. 40-57, "Land"
- ~~M~~ R. Lindholm (ed.) *Property Taxation - U.S.A.* (Over) Conference Hour Discussion, pp. 265-302 Chap. 9, Paul Alyea, "Property Tax Inducements to Attract Industry" pp. 139-60
- ~~X~~ Daniel A. F. *Frederick, "America's Land Boom 1968" Harper's, May, 1968*
- ~~X~~ P. Hall (ed.) *Land Values*, Chap. by Colin Clark -- For general reference

8. Urban Land and Economic Stability (See also 10)

- ~~X~~ Hoyt
- ~~X~~ Vanderblue
- ~~X~~ Fisher
- ~~X~~ Simpson
- ~~X~~ Fisher
- ~~O~~ Matthews

9. Shetty

10. Welfare Eco.

- ~~M.C. pricing~~
- ~~* Open access~~
- ~~Crocker~~