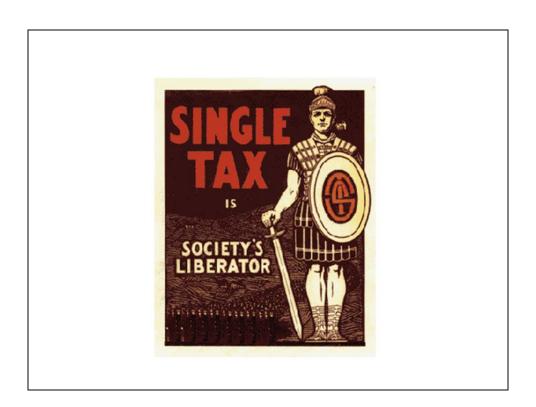


Henry George's great contribution to moral philosophy is his defense of the principle that the earth is the equal birthright of all persons. He then had to address the practical matter of how best to achieve equal access – that is, equality of opportunity – under the laws of a society.



To Henry George and the many people who embraced the same principle, the solution was deceptively simple. The rental value of land increased over time as population grew and freely-accessible land disappeared. All society had to do – through the instrument of government – was to collect this rent fund to pay for the costs of government, for public goods and services and – potentially – distribute a residual to citizens as an income supplement.



To George, the solution was nothing more than common sense. And, as Henry George and some of his allies argued, what was being called by many as the "Single Tax" was not a tax all but a common fund the collection of which justice required.



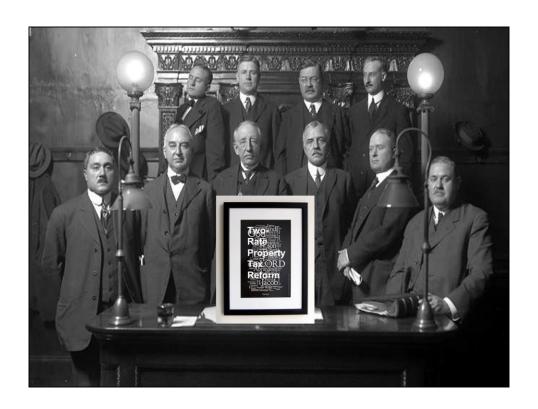
Of course, to those who controlled most of the land and natural resources around the globe, the proposal went to the heart of their longstanding privileges and had to be discredited and opposed.



In the years prior to the First World War, Californians committed to adoption of the Single Tax on land's rental values succeeded in getting the measure on the ballot several years in succession. California's large landowners vigorously opposed the effort and managed to put enough fear in the minds of voters to defeat the reform measure.



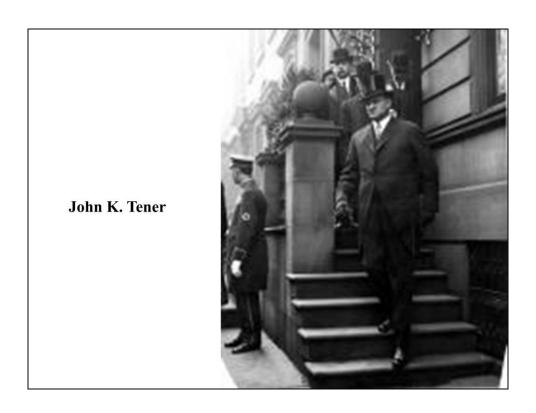
Following the war, some surviving activists who inherited Henry George's cause as their own decided the best chance of success was to move incrementally. As the second decade of the twentieth century began, a good deal of effort was shifted to working with local governments, and, as an example, to restructure the local taxation of real estate. One place where the effort achieved success was in the City of Pittsburgh, Pennsylvania.



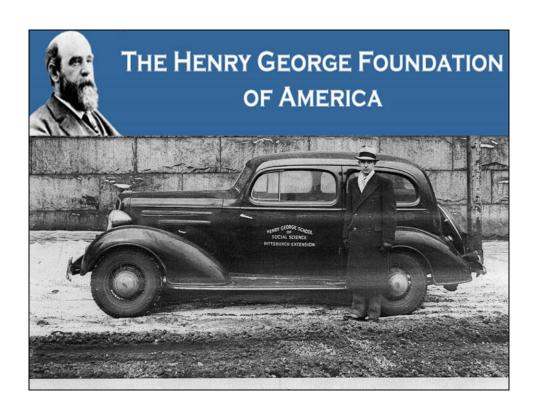
Proponents approached local officials with a specific plan:

☐ Introduce a gradual increase in the rate of taxation applied to assessed land values ☐ Simultaneously reducing the rate applied to assessed improvement values ☐ Introduce the changes, if possible, in each taxing jurisdiction (i.e., municipal, county and school district ☐ Either revenue neutral or to raise additional needed revenue ☐ Keep assessments updated based on current market data
200

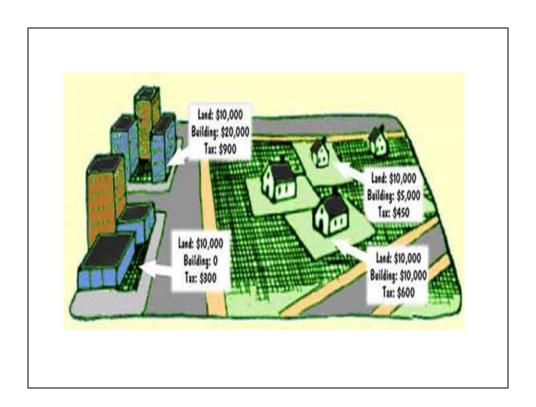
Introduce a gradual increase in the rate of taxation applied to assessed land values, simultaneously reducing the rate applied to assessed improvement values. Introduce the changes, if possible, in each taxing jurisdiction (i.e., municipal, county and school district), either revenue neutral or to raise additional needed revenue. Keep assessments updated based on current market data.



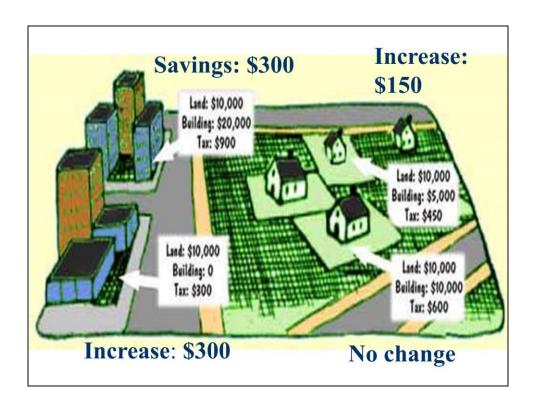
The Pennsylvania state legislature passed enabling legislation for this shift in tax rates in 1913, signed into law by Governor John Tener, and activists did what they could to convince local officials to adopt what was to be called the "two-rate property tax."



To more effectively work with local government, proponents of the taxation of land values established the Henry George Foundation of America in 1926, with headquarters in Pittsburgh, Pennsylvania. A Henry George School was also started in an effort to educate the public on the merits of the reform.



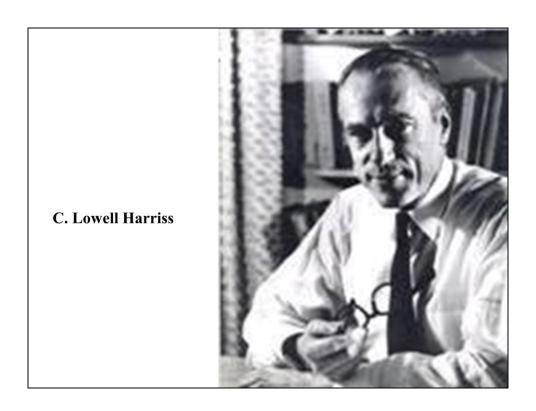
Here is an example of how adoption of a two-rate property tax would change the tax burden of properties with the same total market value. Each of the sites – that is, the land parcels -- shown has an assessed value of \$10,000, but they are used very differently. The conventional property tax system levies a tax of 3% on the *total* value of the real estate -- land and buildings -- on each parcel. The resulting tax obligations are indicated.



Suppose, instead, a levy of 6% on the assessed land value alone, with no taxes on improvements. Each parcel has the same land value, so the tax would be the same: \$600, regardless of the use to which the land is put. The vacant lot is easily recognized as an underutilization of a valuable location. But, so is the small residential building in a part of the community where highest, best use of the location is a much larger residential structure (or, if permitted, higher density development of the land parcel.



Despite the fact that economists, generally, ignored the connection between periodic cycles of boom-to-bust and the operation of property markets, there has always been recognition that a high effective rate of taxation on location rental values was theoretically beneficial, if difficult to implement politically.



One professor of economics who quietly promoted this reform was C. Lowell Harriss, who taught for many years at Columbia University. In a lecture delivered in 1970, Harriss stated:

"Heavy taxation of new buildings must stand as a tragically apt example of mankind creating needless obstacles for itself. Cities which urgently need to replace obsolete, decayed, degrading buildings nevertheless put powerful tax impediments in the way of progress. ..."



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C. Lowell Harriss. "Property Tax Reform: More Progress, Less Poverty," a lecture delivered at DePauw University, Greencastle, Indiana, 1970

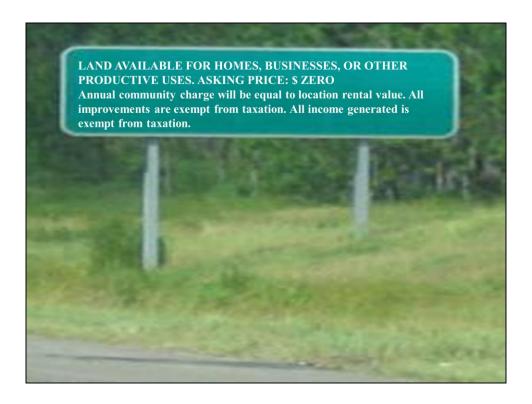
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As shown above, how a shift to the taxation of land values only would affect owners of a residential or commercial property depends on the value of whatever building exists as against the value of the underlying land parcel.



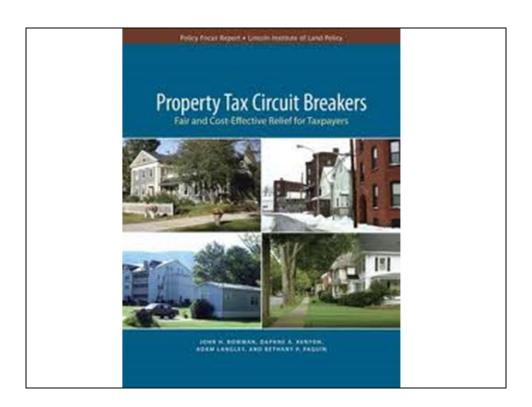
Next to vacant land in the city, the next worst land use is a surface parking lot for automobiles. A move to a land-value only property tax would dramatically increase the cost of ownership for vacant and under-utilized land.



It is also worth noting that as the effective rate of taxation on location rental values increases, the selling price of land parcels will fall. Theoretically, a 100 percent tax on rental value will bring the price of land parcels down to zero. Thus, at some point the community must begin to rely on location rental values and discard selling prices as the basis for determining a property owner's annual tax obligation.



Such a dramatic change in how property is taxed does raise concerns that some lower income households might be adversely affected. Many elected officials express concern over tax fairness without a very good understanding of the economics of taxation.



As an interim measure, communities may want to adopt what are called circuit breakers to lessen displacement of long-term residents living on fixed incomes – but without imposing an undue burden on other property owners.



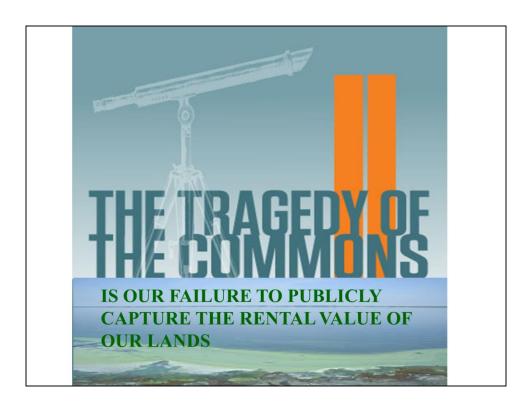
Under this type of program, the property owner would be required to make an annual property tax payment based on household income and an affordability formula. The amount owed that is not paid would accrue as a lien on the property (possibly subject to an interest charge). The total accrued amount of unpaid property taxes would be paid to the community at the time the property is sold or when transferred to heirs.



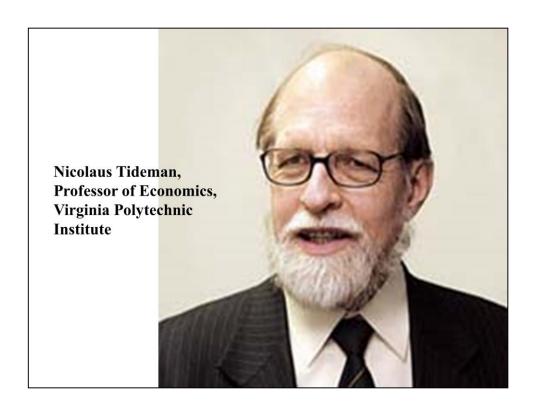
Where commercial buildings are concerned, the impact of a move to the taxation of land values is similar:



Low-rise buildings on very valuable downtown locations will pay higher property taxes, as will vacant lots and surface parking lots. Properties that include significant excess land are also likely to pay more. Conversely, buildings that reflect the highest, best use of the location will often experience significant drops in their property tax bill.



Looking at our economic and social history, we conclude that the long referred to "tragedy of the commons" is our failure to publicly capture the rental value of our lands. I close this lesson with observations from two economics professors who throughout their entire academic careers have supported the full taxation of land's rental value – Nicolaus Tideman, at Virginia Polytechnic Institute and Mason Gaffney, a long-time professor at the University of California Riverside.



**Professor Nicolaus Tideman makes the argument:** 

"A very important effect of taxing land is the opportunity it provides for removing non-neutral taxes such as those on improvements. This is highly stimulative of development. A related stimulative opportunity that is created by taxing land is the opportunity to provide services such as water, sewerage and electricity at marginal cost."



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Mason Gaffney, Professor of Economics, University of California, Riverside

## Mason Gaffney adds:

"The unique, remarkable quality of a property tax based on land ex buildings is that you may raise the rate with no fear of driving away business, construction, people, jobs, or capital! You certainly will not drive away the land. ..."



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