



Land Value Capture: Issues, Options, and Implementation

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What is land value capture?

- Recoup some or all of the unearned increment in land values arising from:
 - public investment
 - change in regulations (e.g. increased density, building height)
- The argument behind land value capture (LVC) for infrastructure is that at least some of the resulting increase in land value should be captured by governments to pay for infrastructure





Ways of capturing land value

Betterment levies/special assessments

Tax increment financing

Sale of building rights





Betterment levies

- Also known as special assessments
- Direct charge on owners of select properties to pay for infrastructure or services that benefit their properties (e.g. street lighting, sidewalks, extension of water supply networks)
- Could be one time or annual levy
- Relates tax to benefits received
- Is property value the best measure of benefits received? What about other measures such as front footage, zones?





Examples

 Some Canadian municipalities levy special assessments to pay for sidewalks, street lighting, local parks; Toronto levied a special assessment for transit

 Supplementary levy on business property tax in London to help pay for transit (Crossrail)





Tax increment financing (TIF)

- Designate TIF area and then earmark future growth in property taxes to pay for infrastructure investments
- Borrow (issue TIF bonds) on the basis of anticipated increased property tax revenues
- Finance development from increase (increment) in tax revenue generated by the development
- Issues: Will the necessary revenues be generated?
 Where will TIFs be successful? What other taxing authorities are giving up the tax increment?





Examples

- Used as an economic development tool
- In US, TIFs are used to redevelop areas in need of revitalization
- In UK, TIFs permitted since 2013-14
 - Local authorities can borrow against retained business rate revenues or in specific geographic areas (e.g. Enterprise Zones)





Sale of building rights

- Capture land value increase from a change in land use regulations e.g. taller buildings, higher density, etc.
- Also known as density bonusing
- Additional development rights over and above existing zoning are sold to developers and revenues used to pay for community infrastructure
- Developers can make cash or in-kind contributions
- Issues: How do you isolate the increase in value arising from the change in regulations? How much of that increase should go to the developer versus the local government?





Examples

 Density bonusing in Toronto (under Section 37 of the Planning Act)

 Community amenity contributions in Vancouver

CEPACs in São Paulo





Final observations

- Need a good property tax system to implement land value capture
- Betterment levies and sale of building rights most widely used
- Issues:
 - How do you estimate the increment arising from public investment or change in regulations?
 - Who should benefit from the increase in land value?
 - How much money can be raised?