Redevelopment Economics Economic, Fiscal, and Environmental Impact Analysis



Westport Waterfront TOD Project - Cost-Benefit Analysis for Infrastructure Funding

Co-produced a <u>Cost-Benefit Analysis for the TIGER Infrastructure</u> investments, to support the Westport Waterfront TOD project. The analysis included assessing investment, job, and low-income-community benefits – temporary, permanent, direct, and indirect. It also involved assessing the energy/climate benefits that accrue to energy-efficient locations served by transit and hike bike trails.



Economic and Fiscal Impacts of the Massachusetts Brownfields Tax Credit (private clients)

A current project is quantifying the economic and fiscal impacts of the Massachusetts Brownfields Tax Credit Program. Aside from projecting state and local jobs and tax benefits, the project is also focusing on five case studies including the Hingham Shipyard mixed use waterfront development project, pictured at left.



Economic and Environmental Benefits of the Maryland Historic Tax Credit Program (Abell Foundation)

Co-produced a report on the "Economic and Environmental Benefits of the Maryland Historic Tax Credit Program." The report found that the tax credit generated more than \$8 return for every \$1 dollar invested. A second report focused on the "Environmental and Energy Conservation Benefits" of the tax credit program. One of the projects analyzed, Miller's Court, is pictured at left.



Economic and Environmental Impact of Brownfields Redevelopment

Produced two widely-distributed reports on the impacts of brownfields redevelopment – the Economic and Environmental Impacts and Energy Conservation Benefits. These reports were literature review reports, except that the author went to great lengths to analyze, clarify, and consolidate conflicting data. The primary use of the reports has been to generate political support for brownfields investments in Congress and in state legislatures.



Sports Facility Impacts

Produced a widely-distributed report on the Economic Impact of Oriole Park at Camden Yards. The report was based on a survey of fan out-of-stadium spending. The results showed that the downtown stadium generates synergistic spending in downtown hotels, restaurants, bars, and other establishments. The report is available here.



Ranson, WV Brownfields Areawide \overline{Plan}

Assessed the economic and fiscal impacts of the proposed Powhatan Place brownfields redevelopment project, the cornerstone of the Ranson, WV areawide brownfields plan. Powhatan Place is planned as a mixed apartment and commercial redevelopment of the 9-acre former Kidde manufacturing site on a major entry-way into the city center.